



भारत का राजपत्र

The Gazette of India

प्राधिकार से प्रकाशित

PUBLISHED BY AUTHORITY

सं० 38] नई दिल्ली, शनिवार, सितम्बर 22, 2001 (भाद्रपद 31, 1923)

No. 38] NEW DELHI, SATURDAY, SEPTEMBER 22, 2001 (BHADRA 31, 1923)

इस भाग में भिन्न पृष्ठ संख्या दी जाती है जिससे कि यह अलग संकलन के रूप में रखा जा सके।

(Separate paging is given to this Part in order that it may be filed as a separate compilation)

भाग III—खण्ड 2

[PART III—SECTION 2]

[पेटेन्ट कार्यालय द्वारा जारी की गई पेटेन्टों और डिजाइनों से सम्बन्धित अधिसूचनाएं और नोटिस]

[Notifications and Notices Issued by the Patent Office relating to Patents and Designs]

THE PATENT OFFICE PATENTS AND DESIGNS

Kolkata, the 22nd September 2001

ADDRESSES AND JURISDICTION OF THE OFFICES OF THE PATENTS OFFICE

The Patent Office has its Head Office at Kolkata and Branch Offices at Mumbai, Delhi and Chennai having Territorial Jurisdiction on a Zonal basis as shown below —

Patent Office Branch,
Todi Estates, IIIrd Floor,
Sun Mill Compound,
Lower Parel (West),
MUMBAI-400 013

The States of Gujarat,
Maharashtra, Madhya Pradesh and
Goa and the Union
Territories of Daman and
Diu and Dadra and Nagar Haveli

Telegraphic address "PATOFFICE"
Phone No. 482 5092
Fax No. 022 495 0622

Patent Office Branch,
W-5, West Patel Nagar
NEW DELHI-110 008

The States of Haryana,
Himachal Pradesh,
Jammu and Kashmir,
Punjab, Rajasthan,
Uttar Pradesh and Delhi and the
Union Territory of Chandigarh

Telegraphic Address "PATENTOFIC"
Phone No. 586 1255
586 1257, 586 1258
Fax No. 011 586 1256

Patent Office Branch
Wing 'C' (C 4 A), IIIrd Floor
Rajaji Bhavan, Besant Nagar,
CHENNAI-600 090

The States of Andhra Pradesh
Karnataka, Kerala, Tamilnadu and
Pondicherry and the Union
Territories of Lakshadweep,
Minicoy and Aminidivi Islands

Telegraphic address "PATENTOFIS"
 Phone No. 490 1495
 Fax No. 044 490 1492
 Patent Office (Head Office),
 "NIZAM PALACE", 2nd M S O Building,
 5th, 6th & 7th Floor,
 234/4, Acharya Jagadish Bose Road,
 KOLKATA-700 020
 Rest of India
 Telegraphic address "PATENTS"
 Phone No. 247 4401
 Fax No. 033 247 3851

All applications, notices, statements or other documents or any fees required by the Patents Act, 1970 and the Patents (Amendment) Act, 1999 or the Patents Rules, 1972 as amended by The Patents (Amendment) Rules, 1999 will be received only at the appropriate offices of the Patent Office

Fees The fees may either be paid in cash or may be sent by Bank Draft or Cheques payable to the Controller of Patents drawn on a scheduled Bank at the place where the appropriate office is situated.

पेटेंट कार्यालय
 एकस्व तथा अभिकल्प
 कोलकाता, दिनांक 22 सितम्बर 2001

पेटेंट कार्यालय के कार्यालयों के पते एवं क्षेत्राधिकार

पेटेंट क. गाराग का प्रधान कार्यालय कोलकाता में अवस्थित है तथा भूमार्द, दिल्ली एवं चेन्नई में इसके शाखा कार्यालय हैं, जिनके प्रादेशिक क्षेत्राधिकार लोग जो आधार पर निम्न रूप में प्रदर्शित हैं :—

गाराग शाखा, टोडी इस्टेट,
 नेवल, सन मिल कम्पाउंड,
 नो. १८, गोल (वेस्ट),
 मुम्बई - ४० ०१३।

गुजरात, महाराष्ट्र तथा मध्य प्रदेश
 तथा गोआ राज्य क्षेत्र एवं संघ
 शासित क्षेत्र, दमन तथा दीव एवं
 दादर और नगर हवेली।

तार पता - "पेटेंटफिस"
 फोन - 482 5092
 फैक्स - 022 495 0622.

पेटेंट कार्यालय शाखा,
 छत्यू-५, वेस्ट पटेल नगर,
 नई दिल्ली - 110 008।

हरियाणा, हिमाचल प्रदेश, जम्मू
 तथा कश्मीर, पंजाब, राजस्थान,
 उत्तर प्रदेश तथा दिल्ली राज्य
 क्षेत्रों एवं संघ शासित क्षेत्र चंडीगढ़।

तार पता - "पेटेंटफिस"
 फोन - 586 1255, 586 1257,
 586 1258
 फैक्स - 011 586 1256

पेटेंट कार्यालय शाखा,
 विंग 'सी' (सी-४, ए),
 तीसरा तल, राजाजी भवन,
 बसंत नगर, चेन्नई - 600 090।

आन्ध्र प्रदेश, कर्नाटक, केरल, तमिलनाडु
 तथा पाण्डिचेरी राज्य क्षेत्र एवं संघ
 शासित क्षेत्र, लक्ष्मीपुर, मिनिकाय तथा
 एमिनिदिषि द्वीप।

तार पता - "पेटेंटफिस"
 फोन - 490 1495
 फैक्स - 044 490 1492

पेटेंट कार्यालय (प्रधान कार्यालय),
 निजाम पैलेस, द्वितीय बहुतलीय कार्यालय
 भवन, ५वां, ६वा तथा ७वां तल,
 234/4, आखार्य जगदीश बोस भाग,
 कोलकाता - 700 020।

भारत का अवशेष क्षेत्र।

तार पता - "पेटेंट्स"
 फोन - 247 4401
 फैक्स - 033 247 3851

पेटेंट अधिनियम, 1970 तथा पेटेंट (संशोधन) अधिनियम, 1999 अथवा पेटेंट (संशोधन) नियम, 1972 द्वारा अपेक्षित सभी आवेदन, सूचनाएं, विवरण या अन्य दस्तावेज या कोई फौस पेटेंट कार्यालय के केवल समुचित कार्यालय में ही ग्रहण किए जाएंगे।

शुल्क : शुल्कों की अदायगी या तो नकद की जाएगी अथवा जहां उपयुक्त कार्यालय अवस्थित हैं, उस स्थान के अनुसूचित बैंक से नियंत्रक को-भुगतान योग्य बैंक ड्राफ्ट अथवा चेक द्वारा की जा सकती है।

SPECIAL NOTICE

The qualifying examination as prescribed under section 126(1)(c)(ii) of the Patents Act 1970 read with Rule 25 of the Patents Rules 1972 will be held at the Patent Office, Kolkata and its branch offices at Mumbai, Chennai and New Delhi on the 20th of November 2001 (Tuesday) and 21st of November 2001 (Wednesday).

The schedule of the qualifying examination (written) will be as follows:

THE 20th NOVEMBER 2001 (Tuesday)

Paper I—Patents Acts and Rules
(11.00 a.m. to 1.30 p.m.)

Paper II—Definition and interpretation of the Patent Specification and other documents
(2.30 p.m. to 5.00 p.m.)

The VIVA VOCE examination will be held on the 21st of November 2001 (Wednesday) at 11.00 a.m.

— — —

APPLICATIONS FOR THE PATENT FILED AT THE
PATENT OFFICE, 1, ACHARYA JAGDISH BOSI
ROAD, CALCUTTA 700 020

The dates shown in the crescent bracket are the date claimed under section 125 under Patent Act 1970.

2 / 2001

363/Cal/2001 Chen Yu Chih Electromagnetic motor
364/Cal/2001 Viagold Direct Network Limited System and method for linking web sites
(Convention No. 09/648,059 filed on 25.5.2000 in U.S.A.)
365/Cal/2001 Lin Tung Siang Ling Chio Hsien Method for forming carbon fiber layer
366/Cal/2001 H.I.T Manufacturing Enterprises Inc A method and a device for treating liquid
(Convention no. 0002871.2 filed on 11.8.2000 in Sweden)
367/Cal/2001 Mencor PPC Inc Taste masked pharmaceutical particles
(Convention no. 60/215505 filed on 30.6.2000 in U.S.A.)
4 / 2001

368/Cal/2001 Brookhaven Science Associates Power superconducting power transmission cable
(Convention no. 09/617,773 filed on 17.7.2000 in U.S.A.)

369/Cal/2001	Wu Michael Multi-functional power supply adapter with dual plug structure 6 / 2001
370/Cal/2001	Koninklijke Philips Electronics N.V. A system for error protected transmission and reception of data (Divided out of No. 145/Cal/96 antedated to 30.1.96)
371/Cal/2001	Koninklijke Philips Electronics N.V. Transmitting section for error protected transmission of data (Divided out of No. 145/Cal/96 antedated to 30.1.96)
372/Cal/2001	Koninklijke Philips Electronics N.V. A receiving section for reception of error protected data (Divided out of No. 145/Cal/96 antedated to 30.1.96)
373/Cal/2001	Degussa AG, Process for the preparation of organosilylalkylpolysulfanes (Convention No. 100 34 493.3 filed on 15.7.2000 in Germany)
374/Cal/2001	Indian Institute of Technology Development of a prototype model for continuous production of a peculiar shape traditional pulse based product (bori) 9 / 2001
375/Cal/2001	Franz Plasser Bahnbaumaschinen Industriegesellschaft mbH A machine for renewing a track (Convention No. GM 512/2000 filed on 13.7.2001 in Austria)
376/Cal/2001	Johnson & Johnson Pacific Pty Limited Topical treatment of skin (Convention No. PQ-8773 filed on 13.7.2000 in Australia) 10 / 2001
377/Cal/2001	Provart Roy A novel apparatus for automatic colourant dispensing
378/Cal/2001	M/s. Stex Technologies (P) Ltd Imagebase—an unstructured fully indexed table less data base model
379/Cal/2001	HSU Shut Chen Tire breaker for vehicle tire
380/Cal/2001	Sanyo Electric Co. Ltd Refrigeration and refrigerating device (Convention No. 2000 227678 filed on 27.7.2000 in Japan)

384/Cal/2001 Colm Corporation. Blood-pressure measuring apparatus
Title : COUPLING METAL PARTS WITH A PLASTIC MATERIAL.
National Phase Application No. : IN/PCT/01/00003/Che. dated 2.1.01
Corresponding PCT Application No. : PCT/SE99/01185 dated 30.6.99
Priority Document No. : Sweden 98023831
Priority Document Date : 3.7.98
Applicant : MEGAMFC COM BENEFICIAL TRUST, USA
Title : CONSTRUCTION SYSTEM
National Phase Application No. : IN/PCT/01/00004/Che. dated 2.1.01
Corresponding PCT Application No. : PCT/EP99/12238 dated 26.6.99
Priority Document No. : US 09/097,933
Priority Document Date : 16.6.98
Applicant : REHRIG PACIFIC COMPANY, USA
Title : STACKABLE LOW DEPTH BOTTLE CASE.
National Phase Application No. : IN/PCT/01/00005/Che. dated 2.1.01
Corresponding PCT Application No. : PCT/FR99/00750 dated 24.3.00
Priority Document No. : France 99/04,405
Priority Document Date : 8.4.99
Applicant : ELF ATOCHEM SA, FRANCE
Title : PROCESS FOR PREPARING ALKOXYAMINES FROM NITROXIDES.
National Phase Application No. : IN/PCT/01/00006/Che. dated 2.1.01
Corresponding PCT Application No. : PCT/EP00/03777 dated 20.4.00
Priority Document No. : Europe 99201402.7
Priority Document Date : 3.5.99
Applicant : KONINKLIJKE PHILIPS ELECTRONICS N.V., NETHERLAND
Title : PLAYBACK APPARATUS FOR REPRODUCING A VIDEO SIGNAL RECORDED ON AN INFORMATION CARRIER
National Phase Application No. : IN/PCT/01/00007/Che. dated 3.1.01
Corresponding PCT Application No. : PCT/EP99/04514 dated 30.6.99
Applicant : BASELL TECHNOLOGY COMPANY BV, NETHERLANDS

Priority Document No Germany 198290365
Priority Document Date 30 6 98
Applicant PHISTER GMBH, GERMANY
Title CHAIN CONVEYOR
National Phase Application No IN/PCT/01/00005/Che dated 3 1 01
Corresponding PCT Application No PCT/EP99/00426 dated 7 7 99
Priority Document No Netherlands 1009555
Priority Document Date 8 7 98
Applicant DSM N V, NETHERLANDS
Title POLYPHOSPHATE SALTS AND COMPOSITION
National Phase Application No IN/PCT/01/00009/Che dated 3 1 01
Corresponding PCT Application No PCT/US99/09746 dated 4 5 99
Priority Document No US 09/115,815
Priority Document Date 15 7 98
Applicant CHEVRON PHILLIPS CHEMICAL CO LP, USA
Title METHOD FOR ISOMERIZING ALPHOLEFINS CATALYSIS
National Phase Application No IN/PCT/01/00010/Che dated 3 1 01
Corresponding PCT Application No PCT/US99/15745 dated 17 6 99
Priority Document No US 09/110,641
Priority Document Date 6 7 98
Applicant SOLUTIA INC USA
Title METHOD PRODUCING AN ALIPHATIC DIACID AND NITROUS OXIDE
National Phase Application No IN/PCT/01/00011/Che dated 3 1 01
Corresponding PCT Application No PCT/CH99/00293 dated 2 7 99
Priority Document No Europe 988106308
Priority Document Date 6 7 98
Applicant SMI SCHWIZERISCHE MUNITIONSUNTERNEHMUNG AG, SWISS
Title DEVICE FOR ELIMINATING MILANS OF COMBAT
National Phase Application No IN/PCT/01/00012/Che dated 3 1 01
Corresponding PCT Application No PCT/EP00/03333 dated 12 4 00
Priority Document No Europe 992011726
Priority Document Date 15 4 99
Applicant BASEL TECHNOLOGY COMPANY, NETHERLANDS
Title COMPONENTS AND CATALYSTS FOR THE POLYMERIZATION OF OLEFINS
National Phase Application No IN/PCT/01/00013/Che dated 3 1 01
Corresponding PCT Application No PCT/SL00/00923 dated 10 5 00
Priority Document No Sweden 99017451
Priority Document Date 11 5 99
Applicant HOGANAS AB, SWEDEN
Title STATOR WITH TEETH FORMED FROM A SOFT MATERIAL
National Phase Application No IN/PCT/01/00014/Che dated 4 1 01
Corresponding PCT Application No PCT/EP/04757 dated 7 7 99
Priority Document No Germany 198307322
Priority Document Date 9 7 98
Applicant IFS LOHMANN THERAPIE SYSTEME AG, GERMANY
Title COMPOSITION CONTAINING AT LEAST ONE ACTIVE BLOOD
National Phase Application No IN/PCT/01/00015/Che dated 4 1 01
Corresponding PCT Application No PCT/LP99/04756 dated 7 7 99
Priority Document No Germany 198306512
Priority Document Date 9 7 98
Applicant IFS LOHMANN THERAPIE SYSTEME AG, GERMANY
Title STEROID CONTAINING PATCH PROCESS FOR ITS PRODUCTION, AND ITS USE
National Phase Application No IN/PCT/01/00016/Che dated 4 1 01
Corresponding PCT Application No PCT/LP99/04842 dated 9 7 99
Priority Document No USA 09/113,893

Priority Document Date 10 7 98

Applicant NOVARTIS AG, SWISS

Title ANTIHYPERTENSIVE COMBINATION OF VALSARTAN AND CALCIUM CHANNEL BLOCKER

National Phase Application No IN/PCT/01/00017/Che
dated 4 1 01

Corresponding PCT Application No PCT/EP99/04916
dated 5 7 99

Priority Document No Europe 983051115

Priority Document Date 8 7 98

Applicant Shell Internationale Research Nethelands

Title PROCESS FOR THE REMOVAL OF METAL CARBONYL FROM A GASOUS STREAM

National Phase Application No IN/PC 1/001/00018/Che
dated 4 1 01

Corresponding PCT Application No PCT/EP99/04587
dated 2 7 99

Priority Document No EPO 1436/98

Priority Document Date 6 7 98

Applicant SYNGENTA PARTICIPATIONS AG, SWISS

Title PREPARATION OF N-PHOSPHONO MELHYLGLYCINI SALIS

National Phase Application No IN/PCT/01/00019/Che
dated 4 1 01

Corresponding PCT Application No PCT/SE99/01195
dated 1 7 99

Priority Document No Sweden 9802409 4

Priority Document Date 6 7 98

Applicant BOREALIS TECHNOLOGY OY, FINLAND

Title POLYMLR COMPOSITION FOR PIPES

National Phase Application No IN/PC 1/01/000 0/Che
dated 5 1 01

Corresponding PCT Application No PCT/EP99/03993
dated 10 6 99

Priority Document No Germany 19826085 7

Priority Document Date 12 6 98

Applicant SMS DEMAG AKTIENGESELLSCHAFT, GERMANY

Title METHOD AND DEVICE FOR SEALING A LEAK HOLE IN METALLURGICAL CONTAINERS

National Phase Application No IN/PCT/01/00021/Che
dated 5 1 01

Corresponding PCT Application No PCT/DK99/00386
dated 5 7 99

Priority Document No Denmark PA 1998 00909 & PA 1998 01500

Priority Document Date 8 7 98 & 17 11 98

Applicant NOVO NORDISK AS, DENMARK

Title A MEDICAL DELIVERY DEVICE AND A CARTRIDGE ASSEMBLY FOR USE IN THE SAME

National Phase Application No IN/PCT/01/00022/Che
dated 5 1 01

Corresponding PCT Application No PCT/DK99/00387
dated 5 7 99

Priority Document No Denmark PA 98 00910 & PA 98 01501

Priority Document Date 8 7 98 & 17 11 98

Applicant NOVO NORDISK AS, DENMARK

Title A MEDICAL DELIVERY DEVICE AND A CARTRIDGE ASSEMBLY FOR USE IN THE SAME

National Phase Application No IN/PCT/01/00023/Che
dated 5 1 01

Corresponding PCT Application No PCT/EP99/03676
dated 27 5 99

Priority Document No Germany 19825588 8

Priority Document Date 9 6 98

Applicant BASF AKTIENGESELLSCHAFT, GERMANY

Title HERBICIDAL MIXTURE COMPRISING A ADJUVANT

National Phase Application No IN/PCT/01/00024/Che
dated 5 1 01

Corresponding PCT Application No PCT/US99/13142
dated 11 6 99

Priority Document No USA 60/089,103 60/108,832 & 60/117 683

Priority Document Date 12 6 98 18 11 98 & 29 1 99

Applicant MOUNT SINAI SCHOOL OF MEDICINE, USA

Title NOVEL METHODS AND INTERFERON DEFICIENT SUBSTRATES FOR THE PROPAGATION OF VIRUSES

National Phase Application No : IN/PCT/01/00025/Che dated 5.1.01.

Corresponding PCT Application No. : PCT/US99/13144 dated 11.6.99.

Priority Document No. : USA 60/089, 103, 60/108, 832 & 60/117,683.

Priority Document Date . 12.6.98, 18.11.98 & 29.1.99.

Applicant : MOUNT SINAI SCHOOL . USA.

Title : ATTENUATED NEGATIVE STRAND VIRUSES WITH.....PHARMACEUTICALS.

National Phase Application No. : IN/PCT/01/00026/Che. dated 5.1.01.

Corresponding PCT Application No : PCT/EP00/03767 dated 18.4.00.

Priority Document No. : GB 9910449.9.

Priority Document Date : 7.5.99.

Applicant : KONINKLIJKE PHILIPSELETRONICS N.V. NETHERLANDS.

Title : RADIO COMMUNICATION SYSTEM WITH RANDOM.....PACKETS.

National Phase Application No. : IN/PCT/01/00027/Che. dated 8.1.01.

Corresponding PCT Application No. : PCT/IB99/01238 dated 5.7.99.

Priority Document No. : Italy MI 98A001586

Priority Document Date : 10.7.98

Applicant : PANIN, GIORGIO. ITALY.

Title : VITAMIN E AND ESTERS THEREOF.....PATHOLOGIES.

National Phase Application No. : IN/PCT/001/00028/Che. dated 8.1.01.

Corresponding PCT Application No. : PCT/US99/16372 dated 20.7.99.

Priority Document No. : USA 60/093,458.

Priority Document Date . 20.7.98.

Applicant : KIMBERLY CLARK WORLDWIDE INC., USA.

Title : IMPROVED INK JET INK COMPOSITIONS.

National Phase Application No. : IN/PCT/01/00029/Che. dated 8.1.01.

Corresponding PCT Application No. : PCT/EP99/03326 dated 25.6.99

Priority Document No . German 198 30 430.7 & 199 03 126.6

Priority Document Date . 8.7.98 & 27.01.99.

Applicant : AVENTIS PHARMA DEUTSCHLAND GmbH, GERMANY

Title SULFUR SUBSTITUTED SULFO-NI AMINOCARBOXYLIC..... THEM.

National Phase Application No . IN/PCT/01/00030/Che. dated 8.1.01.

Corresponding PCT Application No. : PCT/EP99/04527 dated 17.99.

Priority Document No. : German 19831420.5

Priority Document Date : 14.7.98.

Applicant : AVENTIS PHARMA DEUTSCHLAND GmbH., GERMANY.

Title : EXPRESSION SYSTEMS COMPRISING.....FACTORS.

National Phase Application No. : IN/PCT/01/00031/Che dated 8.1.01

Corresponding PCT Application No : PCT/EP99/04581 dated 2.7.99.

Priority Document No : Germany 19830902.3.

Priority Document Date : 10.7.98

Applicant . AVENTIS CROPSCIENCE GmbH, GERMANY.

Title : PROCESSES FOR THE PREPARATION OF 2-AMINO-4-CHLORO-1,3,5-TRIAZINES.

National Phase Application No : IN/PCT/01/00032/Che. dated 8.1.01. ♦

Corresponding PCT Application No. : PCT/US99/12368 dated 8.7.99.

Priority Document No. : USA 09/113,232.

Priority Document Date : 10.7.98.

Applicant : SCHERONG CORPORATION, USA.

Title . 8-CHLORO-6, 11-DIHYDRO-11-(4-PIPERIDYLIDENE).COMPOSITIONS.

National Phase Application No : IN/PCT/01/00033/Che. dated 8.1.01.

Corresponding PCT Application No. : PCT/EP99/04532 dated 1.7.99.

Priority Document No : Germany 19830887.6.

Priority Document Date : 10.7.98.

Applicant . COGNIS DEUTSCHLAND GmbH, GERMANY.

Title . REDUCTION OF NITRATE WASH-OFF FROM CULTIVATED SOILS

National Phase Application No IN/PCT/01/00034/Che
dated 9 1 01

Corresponding PCT Application No PCT/EP99/04642
dated 3 7 99

Priority Document No Germany 19834025 7

Priority Document Date 28 7 98

Applicant AVENTIS RESEARCH & TECHNOLOGIES
GmbH & Co KG GERMANY

Title MICROPARTICLES PRODUCED FROM
CYCLIC AGENTS

National Phase Application No IN/PCT/01/00035/Che
dated 9 1 01

Corresponding PCT Application No PCT/EP99/04644
dated 3 7 99

Priority Document No Germany 19831878 2

Priority Document Date 17 7 98

Applicant AVENTIS PHARMA DEUTSCHLAND
GmbH, GERMANY

Title POLYCYCLIC THIAZOLIDIN-2-YLIDENE
PHARMACEUTICALS

National Phase Application No IN/PCT/01/00036/Che
dated 9 1 01

Corresponding PCT Application No PCT/NL99/00442
dated 12 7 99

Priority Document No Netherlands 1009614

Priority Document Date 10 7 98

Applicant JARI PHARMACEUTICALS B V,
NETHERLANDS

Title CHEMOTAXIS-INHIBITING PROTEIN OF
ITS USE

National Phase Application No IN/PCT/01/00037/Che
dated 9 1 01

Corresponding PCT Application No PCT/IB00/00422
dated 6 4 00

Priority Document No USA 09/294,037

Priority Document Date 19 4 99

Applicant BASELL TECHNOLOGY CO, B V,
NETHERLANDS

Title SOFT PROPYLENE POLYMER BLEND WITH
HIGH MELT STRENGTH

National Phase Application No IN/PCT/01/00038/Che
dated 9 1 01

Corresponding PCT Application No PCT/GB99/01717
dated 1 6 99

Priority Document No GB 9812426 6

Priority Document Date 10 6 98

Applicant RECKITT & COLMAN PRODUCTS LTD, UK

Title FORMULATIONS FOR THE TREATMENT OF
REFULX

National Phase Application No IN/PCT/01/00039/Che
dated 9 1 01

Corresponding PCT Application No PCT/IB99/01339
dated 28 7 99

Priority Document No Europe 98810726 4

Priority Document Date 29 7 98

Applicant CLARIANT FINANCE (BVI) LTD BV
ISLANDS

Title AQUEOUS COMPOSITIONS OF REACTIVE
USE

National Phase Application No IN/PCT/01/00040/Che
dated 9 1 01

Corresponding PCT Application No PCT/EP99/04066
dated 12 6 99

Priority Document No Germany 19827494 7
&19845180 6

Priority Document Date 19 6 98 & 1 10 98

Applicant HENKEL KOMMANDITGESELLSCHAFT
AUF AKTIEN, GERMANY

Title ADHESIVE WHICH HARDENS IN SEVERAL
STAGES

National Phase Application No IN/PCT/01/00041/Che
dated 9 1 01

Corresponding PCT Application No PCT/DK99/00392
dated 9 7 99

Priority Document No Denmark PA98 000937 & PA 98
01667

Priority Document Date 15 7 98 & 17 12 98

Applicant NOVOZYMS A/S, DENMARK

Title GLUCOAMYLASE VARIANTS

National Phase Application No IN/PCT/01/00042/Che
dated 9 1 01

Corresponding PCT Application No PCT/EP99/03747
dated 29 5 99

Priority Document No Germany 19826621 9
&19858781 3

Priority Document Date 17 6 98 & 18 12 98

Applicant FOCKE & CO (GMBH & CO), Germany

Title HINGE-LID BOX FOR CIGARETTES OR THE
LIKE

National Phase Application No IN/PC 1/01/00043/Che
dated 9 1 01

Corresponding PCT Application No PCT/EP99/04055
dated 12 6 99

Priority Document No Germany 19826431 3

Priority Document Date 16 6 95

Applicant BASF AKTIENGESELLSCHAFT,
GERMANY

Title SYNERGISTICALLY ACTING HERBICIDAL
MIXTURES

National Phase Application No IN/PC 1/01/00044/Che
dated 10 1 01

Corresponding PCT Application No PCT/US99/14399
dated 25 6 99

Priority Document No USA 09/108,532 & 09/330,150

Priority Document Date 17 98 & 11 6 99

Applicant REHRIG PACIFIC COMPANY, USA

Title PALLET ASSEMBLY

National Phase Application No IN/PC 1/01/00045/Che
dated 10 1 01

Corresponding PCT Application No PCT/JP00/00064
dated 11 1 00

Priority Document No USA 09/296/689

Priority Document Date 21 4 99

Applicant PHILD CO LTD JAPAN

Title HAIR REPAIR, STYLING AND
STRAIGHTENING PROCESS

National Phase Application No IN/PCT/01/00046/Che
dated 10 1 01

Corresponding PCT Application No PCT/GB99/01876
dated 14 6 99

Priority Document No GB 9812792 1 & 9901350 0

Priority Document Date 12 6 98 & 21 1 99

Applicant IMPERIAL COLLEGE OF SCIENCE,
TECHNOLOGY AND MEDICINE, GB

Title APPARATUS FOR EXTRACTING POWDER
FROM A FLUID FLOW

National Phase Application No IN/PC 1/01/00047/Che
dated 10 1 01

Corresponding PCT Application No PC 1/EP99/04985
dated 14 7 99

Priority Document No Swiss 1518/98

Priority Document Date 16 7 98

Applicant NOVARTIS AG SWISS

Title PHENYL METHOXYIMINO ACETIC ACID
DERIVATIVES

National Phase Application No IN/PCT/01/00048/Che
dated 10 1 01

Corresponding PCT Application No PCT/EP99/04643
dated 3 7 99

Priority Document No German 19832009 4

Priority Document Date 16 7 98

Applicant AVENTIS PHARMA DEUTSCHLAND
GmbH GERMANY

Title 2,5-SUBSTITUTED BENZOSULFONYLUREAS AND THIOUREAS, THE SAME

National Phase Application No IN/PCT/01/00049/Che
dated 10 1 01

Corresponding PCT Application No PC 1/EP99/04740
dated 7 7 99

Priority Document No German 19831950 0 &
19921680 0

Priority Document Date 16 7 98 & 12 5 99

Applicant AVENTIS PHARMA DEUTSCHLAND
GmbH GERMANY

Title SULFONYLAMINOPHOSPHIN AND
PHOSPHONIC ACID DERIVATIVES

National Phase Application No IN/PC 1/01/00050/Che
dated 10 1 01

Corresponding PCT Application No PC 1/EP99/01 7
dated 10 7 99

Priority Document No German 19832428 6

Priority Document Date 18 7 98

Applicant AVENTIS PHARMA DEUTSCHLAND
GmbH, GERMANY

Title IMIDAZOLE DERIVATIVES WITH
BIPHENYLSULFONYL AGENT

National Phase Application No IN/PCT/01/00051/Che
dated 10 1 01

Corresponding PCT Application No PC 1/EP99/01088
dated 17 6 99

Priority Document No Sweden 9802149 6

Priority Document Date 17 6 98

Applicant CM BEVERAGE DISPENSER SYSTEM AB,
SWISS

Title A DISPENSER FOR COLD DRINKS

National Phase Application No IN/PCT/01/00052/Che
dated 10 1 01

Corresponding PCT Application No PCT/EP00/02674
dated 24 3 00

Priority Document No Europe 992011445
 Priority Document Date 15 4 99
 Applicant BASELL TECHNOLOGY CO BV,
 NETHERLANDS
 Title THERMAL BONDABLE POLYOLEFIN
 PROPYLENE

National Phase Application No IN/PCT/01/00053/Che
 dated 11 1 01

Corresponding PCT Application No PCT/EP99/04886
 dated 10 7 99

Priority Document No Germany 198324294
 Priority Document Date 18 7 98
 Applicant AVENTIS PHARMA DEUTSCHLAND
 GmbH, GERMANY
 Title BIPHENYLSULFONYL, CONTAINING THI-M

National Phase Application No IN/PCT/01/00054/Che
 dated 11 1 01

Corresponding PCT Application No PCT/DK99/00344
 dated 22 6 99

Priority Document No USA 60/090, 115 &
 Denmark PA 98 00885
 Priority Document Date 22 6 98 & 22 6 98
 Applicant MIDI CULT A/S, DENMARK
 Title ASSAY TO INDICATE THE PRESENCE OF
 NON FERTILISABLE OVA

National Phase Application No IN/PCT/01/00055/Che
 dated 11 1 01

Corresponding PCT Application No PCT/DK99/00345
 dated 22 6 99

Priority Document No Denmark & USA PA 98 00885
 & 60/090,115
 Priority Document Date 22 6 98 & 22 6 98
 Applicant MIDI CULT A/S, DENMARK
 Title A METHOD FOR IN VITRO MATURATION OF
 HUMAN GAMMIES

National Phase Application No IN/PCT/01/00056/Che
 dated 11 1 01

Corresponding PCT Application No PCT/US99/14297
 dated 25 6 99

Priority Document No USA 09/104,363
 Priority Document Date 25 6 98
 Applicant GEORGETOWN UNIVERSITY, USA
 Title COMPOUNDS OBTAINED FROM SALVIA
 ACILLITY

National Phase Application No IN/PCT/001/00057/Che
 dated 11 1 01

Corresponding PCT Application No PCT/EP99/04788
 dated 8 7 99

Priority Document No Germany 198320175 &
 199283877

Priority Document Date 16 7 98 & 22 6 99
 Applicant AVENTIS CROP SCIENCE GmbH,
 GERMANY
 Title HERBICIDAL COMPOSITIONS

National Phase Application No IN/PCT/01/00058/Che
 dated 11 1 01

Corresponding PCT Application No PCT/DK99/00380
 dated 2 7 99

Priority Document No Denmark PA98 00945 & PA99
 00754
 Priority Document Date 16 7 98 & 28 5 99
 Applicant NOVO NORDISK A/S, DENMARK
 Title METHOD OF MAKING PROTEINS IN
 TRANSFORMED YEAST CELLS

National Phase Application No IN/PCT/01/00059/Che
 dated 11 1 01

Corresponding PCT Application No PCT/US99/12879
 dated 8 6 99

Priority Document No USA 09/100 936
 Priority Document Date 22 6 98
 Applicant BIC CORPORATION, USA
 Title CONTROLLABLE FLUID GRIPPING DEVICES

National Phase Application No IN/PCT/01/00060/Che
 dated 12 1 01

Corresponding PCT Application No PCT/EP99/04957
 dated 14 7 99

Priority Document No Germany 198320175 & 19928
 453 9
 Priority Document Date 16 7 98 & 24 6 99
 Applicant AVENTIS CROP SCIENCE GmbH,
 GERMANY
 Title HERBICIDAL COMPOSITIONS COMPRISING
 SUBSTITUTED PHENOXYSULFONYLUREAS

National Phase Application No IN/PCT/01/00061/Che
 dated 12 1 01

Corresponding PCT Application No PCT/US99/14979
 dated 12 1 01

Priority Document No USA 09/118 437
 Priority Document Date 17 7 98

Applicant TELCORDIA TECHNOLOGIES INC USA
 Title HIGH THROUGHPUT, LOW LATENCY NEXT GENERATION SWITCHING
 National Phase Application No IN/PCT/01/00062/Che
 dated 12 1 01
 Corresponding PCT Application No PCT/US99/16005
 dated 15 7 99
 Priority Document No USA 09/339 995
 Priority Document Date 25 6 99
 Applicant TEICORDIA TECHNOLOGIES INC USA
 Title HIGH THROUGHPUT LOW LATENCY SWITCHING
 National Phase Application No IN/PCT/01/00063/Che
 dated 12 1 01
 Corresponding PCT Application No PCT/NO99/00240
 dated 19 7 99
 Priority Document No Norway 19983335
 Priority Document Date 17 7 98
 Applicant KANSTAD TEKNOLOGI AS NORWAY
 Title INFRARED RADIATION SOURCE AND ITS MEASUREMENT
 National Phase Application No IN/PCT/01/00064/Che
 dated 12 1 01
 Corresponding PCT Application No PCT/IB00/00420
 dated 6 4 00
 Priority Document No USA 09/312 265
 Priority Document Date 14 5 99
 Applicant BASEL TECHNOLOGY CO , BV
 NETHERLANDS
 Title ADHESIVE PROPYIENE POLYMLR, SUBSTRATES
 National Phase Application No IN/PCT/01/00065/Che
 dated 12 1 01
 Corresponding PCT Application No PCT/EP99/04904
 dated 13 7 99
 Priority Document No Italy MI 98A 001670
 Priority Document Date 21 7 98
 Applicant ZAMBON GROUP SPA ITALY
 Title PHENAZINE DERIVATIVES, INHIBITORS
 National Phase Application No IN/PCT/01/00066/Che
 dated 12 1 01
 Corresponding PCT Application No PCT/EP00/04214
 dated 4 5 00
 Priority Document No Europe 992015123
 Priority Document Date 14 5 99
 Applicant KONINKLIJKE PHILIPS ELECTRONICS N V, NETHERLAND
 Title METHOD OF CONVERTING A PACKAGED VICE VERSA
 National Phase Application No IN/PCT/01/00067/Che
 dated 15 1 01
 Corresponding PCT Application No PCT/CH99/00329
 dated 19 7 99
 Priority Document No Swiss 1561/98
 Priority Document Date 24 7 98
 Applicant ZELLWEGER LUWA AG , SWISS
 Title A METHOD AND A DEVICE FOR CUTTING YARN ON A TEXTILE MACHINE
 National Phase Application No IN/PCT/01/00068/Che
 dated 15 1 01
 Corresponding PCT Application No PCT/DK99/00406
 dated 16 7 99
 Priority Document No Denmark PA1998 00951
 Priority Document Date 17 7 98
 Applicant NOVOZYMES A/S , DENMARK
 Title A POLYPEPTIDE POLYMER CONJUGATE WITH IMPROVED WASH PERFORMANCE
 National Phase Application No IN/PCT/01/00069/Che
 dated 15 1 01
 Corresponding PCT Application No PCT/SF99/01365
 dated 12 8 99
 Priority Document No USA 09/133,320
 Priority Document Date 13 8 98
 Applicant OBTECH MEDICAL AG , SWISS
 Title FOOD INTAKE RESTRICTION DEVICE
 National Phase Application No IN/PCT/01/00070/Che
 dated 15 1 01
 Corresponding PCT Application No PCT/SE99/01366
 dated 12 8 99
 Priority Document No USA 09/133 319
 Priority Document Date 13 8 98
 Applicant OBTECH MEDICAL AG SWISS
 Title FOOD INTAKE RESTRICTION DEVICE
 National Phase Application No IN/PCT/01/00071/Che
 dated 15 1 01
 Corresponding PCT Application No PCT/SE99/01367
 dated 12 8 99
 Priority Document No USA 09/133,322

1656 THE GAZETTE OF INDIA SEPTEMBER 22, 2001 (BHADRA 31, 1923) [PART III—Sect 2
Priority Document Date 13 8 98 Priority Document No Swiss 1559/98
Applicant OBUUCH MEDICAL AG SWISS Priority Document Date 23 7 98
Title FOOD INTAKE RESTRICTION DEVICE Applicant BAYER AG GERMANY
National Phase Application No IN/PCT/01/00072/Che Priority Document No Dihydrotriazole ONE DERIVATIVES AS
dated 15 101 PESTICIDES
Corresponding PCT Application No PCT/EP99/04881 National Phase Application No IN/PCT/01/00077/Che
dated 12 7 99 dated 16 101
Priority Document No Germany 19832017 5 Corresponding PCT Application No PCT/EP99/05051
Priority Document Date 16 7 98 dated 16 7 99
Applicant AVENTIS CROPSCIENCE GmbH Priority Document No Europe 95305837 1
GERMANY Priority Document Date 22 7 98
Title HERBICIDAL COMPOSITIONS WITH Applicant AKZO NOBEL NV NETHERLANDS
SUBSTITUTED IN RICE Title A AMINO ACID PHENYL ESTER
National Phase Application No IN/PCT/01/00073/Che DERIVATIVES
dated 16 101 National Phase Application No IN/PCT/01/00078/Che
Corresponding PCT Application No PCT/GB99/01551 dated 16 101
dated 10 6 99 Corresponding PCT Application No PCT/EP99/04159
Priority Document No GB 9814234 2 dated 17 6 99
Priority Document Date 27 98 Priority Document No Italy 00198A000524
Applicant RECKITT & COLMAN PRODUCTS LTD Priority Document Date 17 6 98
GB Applicant NOVAMONT SPA ITALY
Title CHEWABLE ORAL UNIT DOSAGE Title COMPLEXED STARCH CONTAINING
National Phase Application No IN/PCT/01/00074/Che COMPOSITIONS HAVING HIGH MECHANICAL
dated 16 101 PROPERTIES
Corresponding PCT Application No PCT/US99/14009 National Phase Application No IN/PCT/01/00079/Che
dated 22 6 99 dated 16 101
Priority Document No US 60/090,882 Corresponding PCT Application No PCT/US99/15017
Priority Document Date 26 6 98 dated 27 99
Applicant THE IAMS CO., USA Priority Document No USA 09/121 567
Title PROCESS AND PRODUCT FOR PROMOTING Priority Document Date 23 7 98
WEIGHT LOSS IN OVERWEIGHT DOGS Applicant BURZYNSKI SIANISLAW R., USA
National Phase Application No IN/PCT/01/00075/Che Title TREATMENT REGIMEN FOR
dated 16 101 ADMINISTRATION OF PHENYLACETATE
Corresponding PCT Application No PCT/US99/15804 National Phase Application No IN/PCT/01/00080/Che
dated 13 7 99 dated 16 101
Priority Document No US 09/121 071 Corresponding PCT Application No PCT/US99/14382
Priority Document Date 21 7 98 dated 25 6 99
Applicant WESLEY JESSEN CORPORATION USA Priority Document No US 60/090,717
Title UV BLOCKING LENSES AND MATERIAL Priority Document Date 26 6 98
BENZOPHENONES Applicant IOWA STATE UNIVERSITY RESEARCH
Foundation INC., USA
National Phase Application No IN/PCT/01/00076/Che Title MATERIALS AND METHODS FOR THE
dated 16 101 ALTERATION OF ENZYME AND ACETYL COA
Corresponding PCT Application No PCT/EP99/05216 LEVELS IN PLANTS
dated 21 7 99

National Phase Application No IN/PC 1/01/00081/Ch
dated 17 1 01

Corresponding PCT Application No PCT/FP99/04890
dated 10 7 99

Priority Document No Germany 19832556 8

Priority Document Date 20 7 98

Applicant HENKEL KOMMANDITGESELLSCHAFT
AUF AKTIEN GERMANY

Title MONOMER POOR POLYURETHANE
BONDING AGENT ADDITION

National Phase Application No IN/PCT/01/00082/Ch
dated 17 1 01

Corresponding PCT Application No PCT/GB99/01917
dated 16 6 99

Priority Document No GB 9813173 3

Priority Document Date 18 6 98

Applicant ALAN DAVID KENNLY GB

Title INEXHAUSTIBLE PRIME MOVER

National Phase Application No IN/PC 1/01/00083/Ch
dated 18 1 01

Corresponding PCT Application No PCT/EP99/04910
dated 13 7 99

Priority Document No Germany 19833007 3

Priority Document Date 23 7 98

Applicant AVENITS CROPSCIENCE GmbH
GERMANY

Title PROCESS FOR THE PREPARATION OF 1,6
SYNTHESIS

National Phase Application No IN/PC 1/01/00084/Ch
dated 18 1 01

Corresponding PCT Application No PCT/US99/11774
dated 28 5 99

Priority Document No US 09/0108 294

Priority Document Date 17 98

Applicant MICRO MOTION INC USA

Title METHOD AND APPARATUS FOR A
SENSITIVITY BAR

National Phase Application No IN/PCT/01/00085/Ch
dated 18 1 01

Corresponding PCT Application No PCT/US99/14165
dated 26 7 99

Priority Document No USA 09/122 878

Priority Document Date 27 7 98

Applicant SCHERING CORPORATION US

Title HIGH AFFINITY LIGANDS FOR ORI 1

National Phase Application No IN/PC 1/01/00086/Ch
dated 18 1 01

Corresponding PCT Application No PCT/JP00/02778
dated 27 4 00

Priority Document No Japan 11/119365

Priority Document Date 27 4 99

Applicant YOZAN INC JAPAN

Title DS CDMA RECEIVER

National Phase Application No IN/PCT/01/00087/Ch
dated 18 1 01

Corresponding PCT Application No PCT/JP99/03875
dated 19 7 99

Priority Document No Japan 10/205280

Priority Document Date 21 7 98

Applicant JAPAN ABSORBENT TECHNOLOGY &
MITSUBISHI JAPAN

Title HIGHLY ABSORBENT COMPOSITE SHEETS
SAMPL

National Phase Application No IN/PCT/01/00088/Ch
dated

Corresponding PCT Application No PCT/JP00/03315
dated 19 7 01

Priority Document No Japan 11 182235

Priority Document Date 24 5 99

Applicant TIAN LI ELECTRONICS CORPORATION
JAPAN

Title METHOD OF EXPRESSION RECORDING OF
CODE

National Phase Application No IN/PC 1/01/00089/Ch
dated 18 1 01

Corresponding PCT Application No PCT/US99/11928
dated 28 5 99

Priority Document No US 60/090,023 & 09/219 913

Priority Document Date 19 6 98 & 23 12 98

Applicant GENERAL INSTRUMENT
CORPORATION USA

Title VIDEO ENCODER AND ENCODING
CONTROL

National Phase Application No IN/PCT/01/00090/Ch
dated 19 01 01

Corresponding PCT Application No PCT/EP99/05050
dated 17 7 99

Priority Document No Europe 98202470 5

Priority Document Date 23.7.98
 Applicant AKZO NOBEL N V NETHERLANDS
 Title NOVEL PEPTIDES FOR USE IN DISEASES
 National Phase Application No IN/PCI/01/00091/Che
 dated 19.1.01
 Corresponding PCT Application No PCT/I/P00/01582
 dated 25.2.00
 Priority Document No German 19920268 034
 Priority Document Date 03.05.99
 Applicant AI OYS WOBBEN GERMANY
 Title INDUCTION ARRANGEMENT
 National Phase Application No IN/PCI/01/00092/Che
 dated 19.1.01
 Corresponding PCT Application No PCT/I/B99/01199
 dated 25.6.99
 Priority Document No South Africa 98/5615
 Priority Document Date 26.6.98
 Applicant EIKEM ASA NORWAY
 Title DENSIFYING OF A BULK PARTICULATE MATERIAL
 National Phase Application No IN/PCI/01/00093/Che
 dated 19.1.01
 Corresponding PCT Application No PCT/DK99/00371
 dated 30.6.99
 Priority Document No Europe & USA 986100204 &
 60/092 582
 Priority Document Date 30.6.98 & 15.7.98
 Applicant NOVO NORDISK A/S DENMARK
 Title SEEDING CRYSTALS FOR THE PROTEINS
 National Phase Application No IN/PCI/01/00094/Che
 dated 19.1.01
 Corresponding PCT Application No PCT/CH99/00330
 dated 19.7.99
 Priority Document No Swiss 1562/98
 Priority Document Date 24.7.98
 Applicant ZELLWEGGLR LUWA AG SWISS
 Title METHOD AND DEVICE FOR EVALUATING
 STRUCTURES
 National Phase Application No IN/PCT/01/00095/Che
 dated 19.1.01
 Corresponding PCT Application No PCT/CH99/00340
 dated 23.7.99
 Priority Document No Swiss 1612/98
 Priority Document Date 31.7.98
 Applicant ZELLWEGGLR LUWA AG SWISS
 Title MEASURING DEVICE FOR THRELLAD TYPE
 LLS1 PIECES
 National Phase Application No IN/PCI/01/00096/Che
 dated 19.1.01
 Corresponding PCT Application No PCT/I/IB99/01293
 dated 19.7.99
 Priority Document No South Africa
 Priority Document Date 20.7.98
 Applicant SASOL FLCH (PROPRIETARY) LTD,
 SOUTH AFRICA
 Title LIHYI ENF PROPRIETARY AND
 PREPARATION
 National Phase Application No IN/PCI/01/00097/Che
 dated 22.1.01
 Corresponding PCT Application No PCT/I/EP99/04620
 dated 27.7.99
 Priority Document No Germany 19833016 2 &
 19918435 6
 Priority Document Date 23.7.98 & 23.4.99
 Applicant ROHM GmbH GERMANY
 Title COATING AND BINDING AGENT FOR ORAL
 FORMS
 National Phase Application No IN/PCI/01/00098/Che
 dated 22.1.01
 Corresponding PCT Application No PCT/EP99/04778
 dated 7.7.99
 Priority Document No US 09/112 730
 Priority Document Date 9.7.98
 Applicant TRESPAPHAN GmbH GERMANY
 Title METHOD OF COATING PRF PRIMED
 POLYOLEFIN FILMS
 National Phase Application No IN/PCI/01/00099/Che
 dated 22.1.01
 Corresponding PCT Application No PCT/EP99/05943
 dated 13.8.99
 Priority Document No US 09/135/228
 Priority Document Date 17.8.98
 Applicant TRESPAPHAN GmbH GERMANY
 Title PROCESS FOR APPLYING THEREBY
 National Phase Application No IN/PCT/01/00100/Che
 dated 22.1.01
 Corresponding PCT Application No PCT/CH99/00362
 dated 4.8.99

Priority Document No Europe 98810760 3

Priority Document Date 7 8 98

Applicant KATE SYSTEM AG SWISS & REINHARD HECHT, GERMAN

Title DEVICE FOR INSTALLING AN INTERNAL CLAMP IN AN INACCESSIBLE PIPE

National Phase Application No IN/PC 1/01/00101/Che dated 22 1 01

Corresponding PCT Application No PCT/EP99/05203 dated 21 7 99

Priority Document No Germany 19833188 6

Priority Document Date 23 7 98

Applicant BARMAG AG, A GERMAN CO

Title APPARATUS FOR SPINNING A SYNTHETIC YARN

National Phase Application No IN/PC 1/01/00102/ dated 22 1 01

Corresponding PCT Application No PCT/EP99/04225 dated 17 6 99

Priority Document No Germany 19827518 8 & 19829046 2

Priority Document Date 22 6 98 & 29 6 98

Applicant BARAMAG AG, GERMANY

Title APPARATUS FOR SPINNING A SYNTHETIC YARN

National Phase Application No IN/PCT/01/000103/Che dated 23 1 01

Corresponding PCT Application No PCT/EP99/05182 dated 21 7 99

Priority Document No Germany 19836098 3

Priority Document Date 31 7 98

Applicant AVENTIS CROPSCIENCE GmbH, GERMANY

Title PLANTS SYNTHESIZING A MODIFIED STARCH

National Phase Application No IN/PCT/01/00104/Che dated 23 1 01

Corresponding PCT Application No PCT/GB99/02151 dated 16 7 99

Priority Document No GB 9816090 7

Priority Document Date 24 7 98

Applicant FOSECO INTERNATIONAL LTD, GB

Title COATING COMPOSITIONS

National Phase Application No IN/PCT/01/00105/Che dated 23 1 01

Corresponding PCT Application No PCT/JP99/03939 dated 22 7 99

Priority Document No Australia PP 4840 & PP 7355

Priority Document Date 23 7 98 & 27 11 98

Applicant FUJIWAWA PHARMACEUTICAL CO LTD, JAPAN

Title IMIDAZOLE COMPOUNDS

National Phase Application No IN/PCT/01/00106/Che dated 23 1 01

Corresponding PCT Application No PCT/US99/17036 dated 27 7 99

Priority Document No US 60/091,425

Priority Document Date 28 7 98

Applicant THE GOVT OF THE UNITED STATES OF AMERICA REPRESENTED BY THE DEPARTMENT OF HEALTH AND HUMAN SERVICES, US

Title MULTIVALENT HUMAN BOVINE ROTAVIRUS VACCINE

National Phase Application No IN/PCT/01/00107/Che dated 23 1 01

Corresponding PCT Application No PCT/EP99/05018 dated 15 7 99

Priority Document No Germany 19833305 6

Priority Document Date 24 7 98

Applicant COGNIS DEUTSCHI AND GmbH

Title A HIGH SPEED FALSE TWIST TEXTURING PROCESS

National Phase Application No IN/PCT/01/00108/Che dated 23 1 01

Corresponding PCT Application No PC1/SE99/01291 dated 19 7 99

Priority Document No Sweden 9802676 8

Priority Document Date 6 8 98

Applicant AKZO NOBEL N V, NETHERLANDS

Title NONIONIC CELLULOSE ETHER PROPERTIES

National Phase Application No IN/PCT/01/00109/Che dated 23 1 01

Corresponding PCT Application No PC1/EP99/05477 dated 26 7 99

Priority Document No Europe 98306149 0

Priority Document Date 31 7 98

Applicant AKZO NOBBL N V, NETHERLANDS

Title AMINOMETHYLCARBOXYLIC ACID DERIVATIVES

National Phase Application No IN/PCT/01/00110/Che
dated 23 1 01

Corresponding PCT Application No PCT/199/00230
dated 21 7 99

Priority Document No Italy 11 98 U 000081

Priority Document Date 27 7 98

Applicant FABIO PIRINI SPA ITALY

Title PERFORATOR FOR WFBLIKE PERFORATIONS

National Phase Application No IN/PCT/01/00111/Che
dated 23 1 01

Corresponding PCT Application No PCT/CA99/00654
dated 20 7 99

Priority Document No US 60/093,858

Priority Document Date 23 7 98

Applicant ATOMA INTERNATIONAL CORPN, CANADA

Title SELF-RELEASING CLUTCH ASSEMBLY LOCK

National Phase Application No IN/PCT/01/00112/Che
dated 24 1 01

Corresponding PCT Application No PCT/EP99/05415
dated 28 7 99

Priority Document No GB 9816641 6

Priority Document Date 30 7 98

Applicant SYNGENTA PARTICIPATIONS AG, SWISS

Title PESTICIDAL COMPOSITIONS

National Phase Application No IN/PCT/01/00113/Che
dated 24 1 01

Corresponding PCT Application No PCT/EP99/05414
dated 28 7 99

Priority Document No GB 9816638 2

Priority Document Date 30 7 98

Applicant SYNGENTA PARTICIPATIONS AG, SWISS

Title PESTICIDAL COMPOSITIONS DERIVATIVES

National Phase Application No IN/PCT/01/00114/Che
dated 24 1 01

Corresponding PCT Application No PC1/DF00/01618
dated 19 5 00

Priority Document No German 19938400 2 & 199 24661 0

Priority Document Date 13 8 99 & 28 5 99

Applicant ROBERT BOSCH GmbH GERMANY

Title WIPER BLADE FOR WINDOWS VEHICLES

National Phase Application No IN/PC1/01/00115/Che
dated 24 1 01

Corresponding PCT Application No PC1/DF00/01424
dated 5 5 00

Priority Document No Germany 19924662 9

Priority Document Date 28 5 99

Applicant ROBERT BOSCH GmbH GERMANY

Title WIPER DEVICE FOR WINDSHIELDS OF MOTOR VEHICLES

National Phase Application No IN/PC1/01/00116/Che
dated 24 1 01

Corresponding PCT Application No PC1/US99/15431
dated 8 7 99

Priority Document No USA 09/112,078

Priority Document Date 8 7 98

Applicant REQUIRED TECHNOLOGIES, INC US

Title VALUE-INSTANCE-CONNECTIVITY DATABASE

National Phase Application No IN/PC1/01/00117/Che
dated 24 1 01

Corresponding PCT Application No PCT/GB99/02058
dated 30 6 99

Priority Document No GB 9814301 9 & 9904603 9

Priority Document Date 17 98 & 13 99

Applicant THOMAS SWAN & CO LTD, & DFGUSSA-HULS AG UK & GERMANY

Title HYDROFORMYLATION REACTIONS

National Phase Application No IN/PCT/01/00118/Che
dated 24 1 01

Corresponding PCT Application No PC1/JP99/03516
dated 30 6 99

Priority Document No Nil

Priority Document Date Nil

Applicant MITSUBISHI DENKI KABUSHIKI KAISHA, JAPAN

Title MICROWAVE AMPLIFIER

National Phase Application No IN/PCT/01/00119/Che
dated 24 1 01

Corresponding PCT Application No PCT/US99/16934
dated 26 7 99

Priority Document No US A 09/131 850

Priority Document Date 10 8 98

Applicant SAINT GOBAIN PERFORMANCE, USA

Title THERMOPLASTIC INTERLAYER FILM

National Phase Application No IN/PCT/01/00120/Che
dated 24 1 01

Corresponding PCT Application No PCT/EP00/04217
dated 8 5 00

Priority Document No GB 9912289 7 & 9915571 5

Priority Document Date 26 5 99 & 2 7 99

Applicant KONINKLIJKE PHILIPS ELECTRONICS
N V NETHERLAND

Title CLOSED LOOP POWER CONTROL
SYSTEM

National Phase Application No IN/PCT/01/00121/Che
dated 24 1 01

Corresponding PCT Application No PCT/EP00/04620
dated 19 5 00

Priority Document No GB 9912289 7, 9915571 5 &
0011007 2

Priority Document Date 26 5 99, 2 7 99 & 9 5 00

Applicant KONINKLIJKE PHILIPS ELECTRONICS
N V NETHERLAND

Title CLOSED LOOP POWER CONTROL
SYSTEM

National Phase Application No IN/PCT/01/00122/Che
dated 25 1 01

Corresponding PCT Application No PCT/DL00/01697
dated 25 5 00

Priority Document No Germany 19925388 9

Priority Document Date 2 6 99

Applicant ROBERT BOSCH GmbH, GERMANY

Title WIPER ARM WHICH CAN BE SWUNG DOWN

National Phase Application No IN/PCT/01/00123/Che
dated 25 1 01

Corresponding PCT Application No PCT/DE00/01696
dated 25 5 00

Priority Document No Germany 19925291 2

Priority Document Date 2 6 99

Applicant ROBERT BOSCH GmbH, GERMANY

Title WIPER SYSTEM

National Phase Application No IN/PCT/01/00124/Che
dated 25 1 01

Corresponding PCT Application No PCT/DK00/01698
dated 25 5 00

Priority Document No Germany 19925293 9

Priority Document Date 2 6 99

Applicant ROBERT BOSCH GmbH, GERMANY

Title WIPER BLADE

National Phase Application No IN/PCT/01/00125/Che
dated 25 1 01

Corresponding PCT Application No PCT/EP00/03568
dated 1 6 00

Priority Document No Japan Hei 11 156770

Priority Document Date 3 6 99

Applicant MATSUSHITA ELECTRIC INDUSTRY CO., LTD, JAPAN

Title RADIO COMMUNICATIONS RECEIVER

National Phase Application No IN/PCT/01/00126/Che
dated 25 1 01

Corresponding PCT Application No PCT/IL99/00355
dated 6 7 99

Priority Document No Israel 12-241

Priority Document Date 6 7 98

Applicant YISSUM RESEARCH DEVELOPMENT
ISRAEL

Title ELECTRO-HOTOGRAPHIC OPTICAL SWITCH

National Phase Application No IN/PCT/01/00127/Che
dated 25 1 01

Corresponding PCT Application No PCT/EP99/01587
dated 1 7 99

Priority Document No France 98/08550 98/10242 &
99/00807

Priority Document Date 2 7 98, 10 8 98 & 26 1 99

Applicant TAN YUAN INDUSTRIAL LTD, CHINA

Title A PROCESS AND SYSTEM FOR
INSTRUMENT

National Phase Application No IN/PCT/01/00128/Che
dated 25 1 01

Corresponding PCT Application No PCT/EP99/05184
dated 21 7 99

Priority Document No Germany 19834336 1

Priority Document Date 30 7 98

Applicant RUTGERS ORGANICS GmbH,
GERMANY

Title IMPROVED PROCESS FOR THE
PREPARATION

National Phase Application No. : IN/PCT/01/00129/Che.
dated 25.1.01

Corresponding PCT Application No. : PCT/IL99/00090
dated 11.2.99

Priority Document No. US 60/090,710.

Priority Document Date : 26.6.98.

Applicant : VOCALTEC COMMUNICATIONS LTD.,
ISRAEL

Title : SYSTEM AND METHOD FOR SHARING
PARTICIPANTS

National Phase Application No. : IN/PCT/01/00130/Che.
dated 25.1.01.

Corresponding PCT Application No. : PCT/EP00/04213
dated 4.5.00

Priority Document No. : Europe 99401261.5.

Priority Document Date : 26.5.99.

Applicant : KONINKLIJKE PHILIPS ELECTRONICS
NV, NETHERLAND

Title : DIGITAL VIDEO SIGNALS CODING SYSTEM

National Phase Application No. : IN/PCT/01/00131/Che.
dated 29.1.01

Corresponding PCT Application No. : PCT/CH99/00313
dated 9.7.99.

Priority Document No. : Europe 98810727 2

Priority Document Date : 29.7.98.

Applicant : ALSTOM POWER NV, NETHERLAND

Title : METHOD OF PRODUCING HYDROCARBON

National Phase Application No. : IN/PCT/01/00132/Che.
dated 29.1.01.

Corresponding PCT Application No. : PCT/US99/15421
dated 9.7.99

Priority Document No. : USA 09/127,396.

Priority Document Date : 31.7.98

Applicant : THE UNIVERSITY OF TENNESSEE, USA

Title : APPARATUS AND METHOD FOR BEAM

National Phase Application No. : IN/PCT/01/00133/Che.
dated 29.1.01

Corresponding PCT Application No. : PCT/US99/17081
dated 7.7.99

Priority Document No. : USA 09/126,681

Priority Document Date : 30.7.98

Applicant : QUALCOMM INC., USA.

Title : HARDWARE EFFICIENT TRANSCEIVER
CONVERTER

National Phase Application No. : IN/PCT/01/00134/Che.
dated 29.1.01.

Corresponding PCT Application No. : PCT/US99/16250
dated 19.7.99.

Priority Document No. : USA 09/119,717

Priority Document Date : 20.7.98.

Applicant : QUALCOMM INC., USA, (QUALCOMM
INC.).

Title : BASE STATION HANOVER NETWORK

National Phase Application No. : IN/PCT/01/00135/Che.
dated 29.1.01.

Corresponding PCT Application No. : PCT/EP99/05236
dated 22.7.99

Priority Document No. : Italy MI 98 A 001807

Priority Document Date : 31.7.98.

Applicant : GUALA CLOSURES SPA, ITALY

Title : SECURITY CLOSURE FOR BOTTLES

National Phase Application No. : IN/PCT/01/00136/Che.
dated 29.1.01

Corresponding PCT Application No. : PCT/JP00/03511
dated 31.5.00

Priority Document No. : JAPAN 154165/99

Priority Document Date : 01.06.99

Applicant : MIZUSAWA INDUSTRIAL CHEMICALS
LTD, JAPAN.

Title : REGULAR SHAPED PARTICLES USE
THEREOF

National Phase Application No. : IN/PCT/01/00137/Che.
dated 29.1.01.

Corresponding PCT Application No. : PCT/FR99/01815
dated 23.7.99.

Priority Document No. : France 98/09740

Priority Document Date : 30.7.98.

Applicant : VALTI-SOCIETE ANONYME, FRANCE.

Title : STEEL FOR THE MANUFACTURE,
BEARINGS

National Phase Application No. : IN/PCT/01/00138/Che.
dated 30.1.01

Corresponding PCT Application No. : PCT/US99/30543
dated 22.12.99.

Priority Document No. : USA 60/113,728 Etc.

Priority Document Date : 23.12.98 Etc.

Applicant : ADVANCED MEDICINE INC., USA

Title : GLYCOPEPTIDE DERIVATIVES, THE SAME

National Phase Application No IN/PCT/01/00139/Che
dated 30 1 01

Corresponding PCT Application No PCT/GB99/02525
dated 30 7 99

Priority Document No GB 9816687 9

Priority Document Date 30 7 98

Applicant GERSAN ESTABLISHMENT
IECHIENSTEIN

Title EXAMINING THE ORIENTATION OF THE
LATTICE OF A CRYSTAL

National Phase Application No IN/PCT/01/00140/Che
dated 30 1 01

Corresponding PCT Application No PCT/US99/15826
dated 14 7 99

Priority Document No USA 09/115 27 5

Priority Document Date 14 7 98

Applicant COMPUTER ASSOCIATES INTERNATIONAL INC

Title METHOD AND APPARATUS FOR SYSTEM

National Phase Application No IN/PCT/01/00141/Che
dated 30 1 01

Corresponding PCT Application No PCT/US99/15696
dated 14 7 99

Priority Document No USA 60/097 02 3

Priority Document Date 18 8 98

Applicant THE REGENTS OF THE UNIVERSITY OF
CALIFORNIA USA

Title PREVENTING AIRWAY MUCUS PRODUCTION
BY ANTAGONISTS

National Phase Application No IN/PCT/01/00142/Che
dated 30 1 01

Corresponding PCT Application No PCT/US99/15907
dated 14 7 99

Priority Document No USA 09/129 746

Priority Document Date 5 8 98

Applicant MICRO MOTION INC USA

Title VIBRATING CONDUIT AND ESTIMATES

National Phase Application No IN/PCT/01/00143/Che
dated 30 1 01

Corresponding PCT Application No PCT/EP00/04713
dated 17 5 00

Priority Document No Europe 99201739 2

Priority Document Date 16 9 99

Applicant KONINKLIJKE PHILIPS ELECTRONICS
NV, NETHERLAND

Title A METHOD AND DEVICE FOR ON SCREEN
METHOD

National Phase Application No IN/PCT/01/00144/Che
dated 31 1 01

Corresponding PCT Application No PCT/N099/00233
dated 9 7 99

Priority Document No NORWAY 19983175

Priority Document Date 10 7 98

Applicant FAST SEARCH & TRANSFER ASA
NORWAY

Title A SEARCH SYSTEM AND METHOD FOR
ENGINEERING

National Phase Application No IN/PCT/01/00145/Che
dated 31 1 01

Corresponding PCT Application No PCT/US99/11101
dated 23 6 99

Priority Document No USA 09/116,410

Priority Document Date 16 7 98

Applicant MICRO MOTION INC USA

Title PARAMETER SENSORS FOR
DECOMPOSITION

National Phase Application No IN/PCT/01/00146/Che
dated 31 1 01

Corresponding PCT Application No PCT/EP99/05430
dated 29 7 99

Priority Document No Swiss 1653/98

Priority Document Date 11 8 98

Applicant CIBA SPECIALITY CHEMICALS SWISS

Title METAL LOCFONYLI PHHALOCYAMINES

National Phase Application No IN/PCT/01/00147/Che
dated 31 1 01

Corresponding PCT Application No PCT/JP99/03603
dated 2 7 99

Priority Document No Japan 10/210354

Priority Document Date 8 7 98

Applicant TOYOTA JIDOSHA KABUSHIKI KAISHA
JAPAN

Title FULL REFORMER DEVICE

ALTERATION OF DATE

186510

(2223/Cal/98) Annuated to 17th April 1995

186521

(745/Del/91) Post dated to 13 11 92

COMPLETE SPECIFICATION ACCEPTED

Notice is hereby given that any person interested in opposing the grant of a patent on any of the applications concerned, may at any time within four months from the date of this issue or within such further period not exceeding one month if applied for on Form 4 prescribed under the Patent (Amendment) Rules 1999 before the expiry of the said period of four months, give notice to the Controller of Patents at the appropriate office on the prescribed Form 7 of such opposition. The written statement of opposition should be filed in duplicate alongwith evidence if any, with said notice or within sixty days of its date as prescribed in Rule 36 as amended by the Patents (Amendment) Rules, 1999.

The Classification given below in respect of each specification are according to Indian Classification and International Classification systems

Printed copies of the specification and drawings, if any, can be supplied by the Patent Office or its branch offices on payment of prescribed charges of Rs 30/- each

In the event of non-availability of printed specification, photocopies of the specification and drawings, if any, can be supplied by the Patent Office and its branch offices on payment of prescribed photocopy charges @ Rs 10/- per page of such document plus Rs 30/-

स्वीकृत संपूर्ण विनिर्देश

प्रतिद्वारा यह सूचना दी जाती है कि सबढ़ आवदना में से किसी पर पेटेट अनुदान के विरोध करने के इच्छुक व्यक्ति, इसके नियम की तिथि से चार (4) महीने या अग्रिम ऐसी अवधि जो उक्त चार (4) महीने की अवधि की समाप्ति के पूर्व, पेटेट (सशोधन) नियम, 1999 के तहत विहित प्ररूप 4 पर अगर आवेदित हो, एक महीने की अवधि स अधिक न हो के भीतर कभी भी नियत्रक एकम्ब तो उपयुक्त कार्यालय म ग्राम सिंगध की सूचना विहित प्ररूप 7 पर दे सकते हैं। याध मवधी लिखित उक्तस्य दो प्रतियो मे साक्ष्य के साथ, यदि काई हा उक्त सूचना क ग्राम या पेटेट (सशोधन) नियम, 1999 द्वारा मशाधित नियम 36 क उत्तराधित उक्त सूचना के तिथि मे 60 दिन क भीतर फाईल क दिय नाम चाहिए।

प्रत्येक विनिर्देश क मदभ म नोच दिय वर्गीकरण भागताय वर्गीकरण तथा अन्तराधीय वर्गीकरण क अनुरूप हैं।

विनिर्देश तथा चित्र आरेख, यदि कोई हो, की अकित प्रतियो की आपूर्ति पेटेट कार्यालय या उसके शाखा कार्यालयो से यथाविहित 30 रुपये प्रति की अदायगी पर की जा सकती है।

ऐसी परिस्थिति में जब विनिर्देश की अकित प्रति उपलब्ध नही हो, विनिर्देश तथा चित्र आरेख यदि कोई हो, की फोटो प्रतियो की आपूर्ति पेटेट कार्यालय या उसके शाखा कार्यालयो से यथाविहित फोटोप्रति शुल्क उक्त दम्नावेज के 10 रुपये प्रति पृष्ठ धन 30 रुपये की अदायगी पर की जा सकती है।

Ind C1 691

186501

Int C1 H 02 B 1/00

COMPACT COUPLING PANELS IN ENCLOSED MEDIUM-VOLTAGE SWITCHGEAR

Applicants SIMENS AKTIENGESELLSCHAFT OF WITTELSBACHERPLATZ 2 80333 MUNCHEN, GERMANY

Inventor 1 MULIER HANS JOACHIM, 2 POTH RAINER, 3 MAHN GILDO 4 SCHMITZ PETER

Application No 34/Cal/96 filed on 8 1 96

(Convention No 4501081 9 filed on 13 1 95 in Germany

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules 1972) Patent Office, Kolkata

(2 Claims)

Compact coupling panels in enclosed medium voltage switchgear having gas-filled containers in which there are arranged vacuum interrupters embodied as circuit breakers and disconnector contacts embodied as three-position disconnectors, characterized in the features

the three position disconnectors (DSS) are arranged next to one another in the gas filled container (GSB) with their longitudinal axis approximately at right angles to the front end of the said container

the vacuum interrupters (VLS) are arranged below the three position disconnectors (DSS) and next to one another in the gas filled container (GSB) with their longitudinal axis approximately at right angles to the front end of the said container

2/2

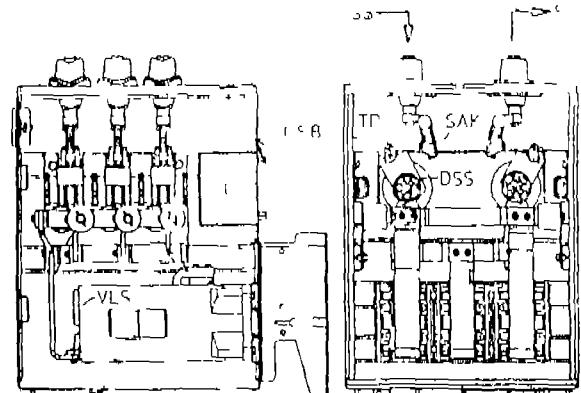


FIG 3

(Compl Specn 5 Pages

Digns Sheets 2)

Int Cl⁴ H 02 B—1/10, 1/02, H 01 F—27/06 186502

Ind Cl 69 I

TRANSFORMERS FOR THE PANEL TERMINAL OF ENCLOSED MEDIUM VOLTAGE SWITCHING INSTALLATIONS

Applicant SIEMENS AG OF POSTFACH AG, POSTFACH 22 16 34, D-80506, MUNICHEN GERMANY

Inventor(s) 1 MULLER HANS-JOACHIM, 2 POTH RAINER

Application No 51/Cal/96 filed on 11 1 96

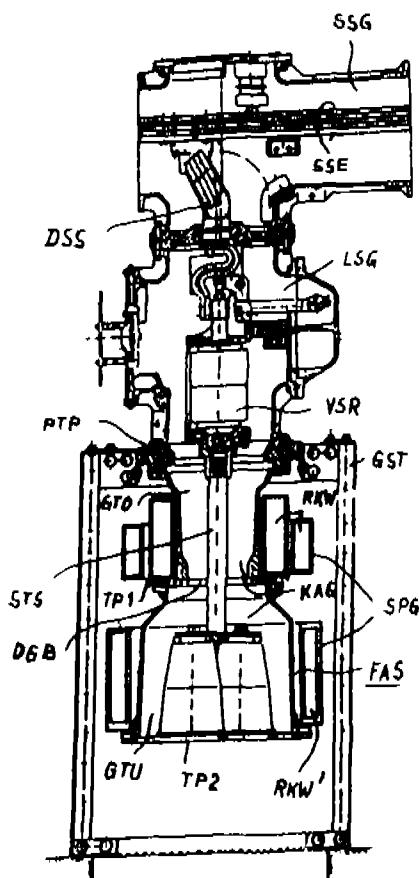
(Convention No 19502061-8 filed on 13 1 95 in Germany)

Appropriate Office for Opposition Proceedings (Rule 4 Patents Rules 1972) Patent Office, Kolkata

(3 Claims)

Transformers for the panel terminal of enclosed medium-voltage switching installations having a power circuit breaker housing which is connected by a flange, via a bushing, to a busbar housing and by a pole carrier plate via a further bushing to a cable terminal housing, characterized in that,

the cable terminal housing (KAG) is sealed in a gastight manner and formed by an upper housing part (GTO) and by a lower housing part (GTU)



the upper housing part (GTO) is connected in a gastight manner to the lower housing part (GTU) by means of a first carrier plate (TP1) which projects beyond the contour of the upper housing part (GTO), the first carrier plate (TP1) having a through-passage region (DGB) for busbars (STS),

the dimensions of the cross-section of the contour of the upper housing part (GTO) are reduced in comparison with the dimensions of the cross-section of the contour of the lower housing part (GTU),

the first carrier plate (TP1) serves to accommodate at least one toroidal core transformer (RHW),

(Compl Specn 7 Pages)

Drgns Sheet 1)

Int Cl⁴ C 08 G 63/18, C 08 G 63/74 186503

Ind Cl 32 E

A NOVEL PROCESS FOR PRODUCING POLY(ETHYLENE TEREPHTHALATE) POLYMER

Applicant E.I. DU PONT DE NEMOURS AND COMPANY OF STATE OF DELAWARE UNITED STATES OF AMERICA

Inventor(s) 1 JAN M STOUFFLER, 2 FLWOOD NEAL BIANCHARD, 3 KENNETH WAYNE LEFFEW

Application No 64/Cal/96 filed on 15 1 96

(Convention No 376,600 filed on 20 1 95 in U S A)

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules 1972) Patent Office, Kolkata

(15 Claims)

A novel process for producing poly(ethylene terephthalate) polymer said process comprising

(a) crystallizing in a manner such as herein described poly(ethylene terephthalate) to produce a crystalline poly(ethylene terephthalate) having an average apparent crystallite size of 9nm or more and a melting point of 270°C or less, and a degree of polymerization of 5 to 35, and

(b) solid state polymerizing in a manner such as herein described said crystalline poly(ethylene terephthalate) to produce the desired product

(Compl Specn 78 Pages)

Drgns Sheets 3)

Int Cl⁴ F 16 B 23/00, B 25 B 15/00 186504

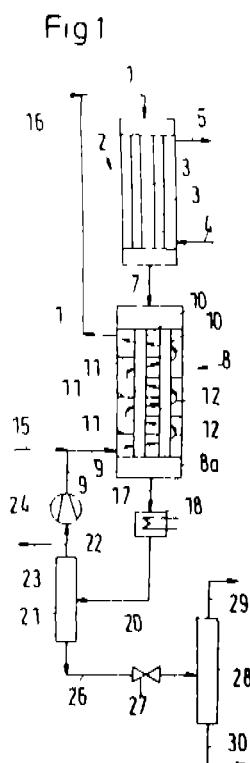
Ind Cl 95 J

IMPROVED SCREW

Applicant CHIH-CHING HSIEH OF NO 64, LANE 107, LIANG TSUN ROAD, FONG YUAN CITY, TAICHUNG HSIEN, TAIWAN, REPUBLIC OF CHINA

Inventor CHIH-CHING HSIEH

- (a) producing a feed mixture of fresh and recycled synthesis gas preheated to a temperature in the range from 220°C to 280°C, introducing said feed mixture into the first synthesis reactor, in which the catalyst is provided in tubes surrounded by water as a coolant which is boiling at an elevated pressure
- (b) in the first synthesis reactor 40 to 80% of the introduced carbon oxides are converted and a first mixture containing gases and methanol vapor is withdrawn, said first mixture is directly fed into the second synthesis reactor without an intermediate cooling
- (c) passing the first mixture through said second synthesis reactor in which the catalyst is indirectly cooled with said feed mixture withdrawing preheated feed mixture from said second reactor and feeding it into said first reactor withdrawing a second mixture containing gases and methanol vapor from the second synthesis reactor, said second mixture is cooled and methanol vapor is condensed, a methanol containing condensate is withdrawn and a synthesis gas stream is separately withdrawn and is mixed with fresh synthesis gas to produce said feed mixture



(Compn Specn 12 Pages)

Digns Sheets 1)

Int Cl⁴ C 12 N 9/02 C 12 P 7/24

186507

Ind Cl 32 C

A PROCESS FOR THE PREPARATION OF A NOVEL MODIFIED PYRUVATE DECARBOXYLASE (PDC)

Applicant FORSCHUNGSZENTRUM JULICH GMBH
OF D-52425 JUlich, GERMANY

Inventor(s) 1. BRUHN HILKE, 2. POHL MARTINA, 3. MESCH KATHRIN, 4. KULA MARIA REGINA

Application No. 946/Cal/96 filed on 24.5.96

(Convention No. (s) 19518809 & 19523269 filed on 26.5.95 and 29.6.95 in Germany)

Appropriate Office for Opposition Proceedings (Rule 4, Patent Rules 1972) Patent Office, Kolkata

(5 Claims)

A process for the preparation of a novel modified pyruvate decarboxylase (PDC) having improved synthesis capacity, improved by a factor of 4, for the formation of R-(+)-phenyl acetyl carbinol (PAC) in high yield and high enantiomeric purity of the R-(—) isomer, greater than 98%, in comparison with 2 hydroxy propiophenone which is isomeric to PAC and formed in a yield in the range of 2 to 3% said process comprising the steps of

- (a) isolating the DNA sequence of the wild type pyruvate decarboxylase gene from *Zymomonas mobilis* by standard method
- (b) exchanging the codon TGG coding for tryptophan in position 392 with the amino acid residue in position 1174 to 1176 of the said DNA sequence of the pyruvate decarboxylase gene with the aid of the polymerase chain reaction supported method in a manner known per se,
- (c) expressing the modified pyruvate decarboxylase gene obtained in step (b) in a bacterial host, namely, *E. coli* in a manner such as herein described,
- (d) purifying the novel modified pyruvate decarboxylase by column chromatography in a manner such as herein described

(Comn Specn 17 Pages)

Digns Sheets 3)

Int Cl⁴ 32 F3(a) F3(d)

186508

Ind Cl B 09 B 3/00

A CONTINUOUS METHOD FOR PRODUCTION OF SOLUTIONS OF SUGAR AND ACID, FREE FROM HEAVY METALS

Applicant CONTROLLED ENVIRONMENTAL SYSTEMS CORPORATION OF 2170, HIGHI AND AVENUE, SUITE 200, BIRMINGHAM, ALABAMA 35203, UNITED STATES OF AMERICA

Inventor RUSSO JR LAWRENCE J (JR)

Application No. 1330/Cal/98 filed on 29.7.98

(Convention No. (s) 60/054, 676 and 09/042, 587 filed on 4.8.97 and 17.3.98 in U.S.A)

Appropriate Office for Opposition Proceedings (Rule 4, Patent Rules 1972) Patent Office, Kolkata.

(8 Claims)

A continuous method for production of solutions of sugar and acid, free from heavy metals, the sugar solution being used for preparation of industrial chemicals, such as herein described, said method comprising

- (a) hydrolyzing a sample, such as municipal solid waste comprising heavy metals and at least one of cellulose and hemicellulose with concentrated acid give a partially digested mixture;
- (b) diluting the partially digested mixture with water and heating for a time sufficient to hydrolyze substantially the at least one of cellulose and hemicellulose to give sugar/acid solution comprising heavy metals;
- (c) adding the sugar/acid solution comprising heavy metals to a simulated moving bed separation unit comprising a bed of anionic exchange or exclusion chromatographic material whereby the acid is absorbed onto the chromatographic material, and washing the bed with water, thereby producing a series of first fractions comprising sugar solutions and a later series of fractions comprising acid;
- (d) combining the sugar solutions;
- (e) treating the combined sugar solutions with lime to neutralize any residual acid and heavy metals that may be present;
- (f) combining and concentrating the fractions comprising acid, and
- (g) repeating steps (a)–(f) at least once.

(Compl. Specn. · 20 Pages

Drgn Sheets : 0)

Ind. Cl. : 55 E₂,

186509

Int. Cl.⁴ : A 61 K 31/225.

PROCESS FOR PREPARATION OF NOVEL DETOXICATING COMPOSITION CONTAINING CHELATES

Applicant : DR NIHARENDU BIKAS SINHA, OF VILL. KHAROR, P.O. MOHATI, VIA. HERIA, DT. MIDNAPUR, PIN. 721430, WEST BENGAL, INDIA.

Inventor : DR. NIHARENDU BIKAS SINHA

Application No. 1707/Cal/98 filed on 23.9.98.

Appropriate Office for Opposition Proceedings (Rule 4, Patent Rules 1972) Patent Office, Kolkata.

(1 Claim)

A method of preparation of synergistic, detoxicating composition containing chelates comprising (1) Na₂ HEEDTA (Disodium hydroxy-ethyl-ethylene diamine-tetra-acetate)

100-500mg/l, (2) Na₂ CDTA (disodium cyclohexane-trans 1, 2 diamine-tetra acetate) 100-500 mg/l; (3) Na₂ EDDHA (Disodium Ethylene diamine (o-dihydroxy-phenyl-acetate) 100-500mg/l (4) Na₂ DEEDA (Disodium-Dihydroxy-ethylene-diamine-diacetate) 100-500mg; (5) Na₂ EDTA (Disodium-Ethylene-Dicumine-Tetra-acetate) 100-500mg; (6) Dimercaprol 100-500mg; (7) Dimethylcystine 100-500mg (8) Dimercapto propane salfonate 100-500mg i.e. total chelate composition Example 1, 2 gm/l against detoxication of 1 gm/l of toxic elements, which comprises micromising the chemicals in 100-200 mesh through pulviriser and then mixed in above stated ratio.

(Compl. Specn. · 7 Pages

Drgns. Sheets : 0)

Ind. Cl. · 40 B.

186510

Int. Cl.⁴ : B 01 J 31/16, B 01 J 31/28

A PROCESS FOR PREPARING A NOVEL CATALYST PRECURSOR.

Applicant : E.I. DU PONT DE NEMOURS AND COMPANY, OF STATES OF DELAWARE, UNITED STATES OF AMERICA

Inventor : KREUTZER, KRISTINA ANN, TAM, WILSON.

Application No. 2223/Cal/98 filed on 29.12.98

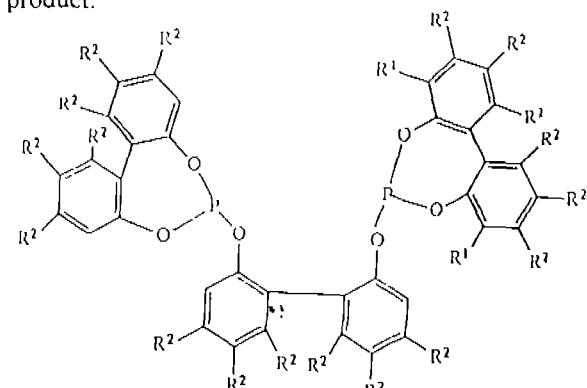
(Divided out of No. 414/Cal/95 antedated to 17.4.95)

Appropriate Office for Opposition Proceedings (Rule 4, Patent Rules 1972) Patent Office, Kolkata.

(6 Claims)

WE CLAIM :-

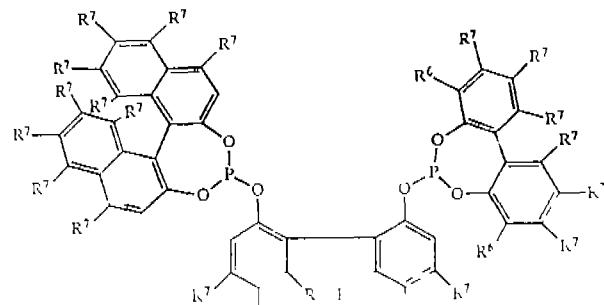
1. A process for preparing a novel catalyst precursor of the kind such as herein described, said process comprising reacting by mixing zero-valent nickel of the kind such as herein described with a bidentate phosphite ligand selected from the group consisting of formula I-VI as set forth below, optionally in the presence of a lewis acid promoter of the kind such as herein described to obtain the desired product.



Formula 1

wherein

each R^1 is independently a secondary or tertiary substituted hydrocarbyl of 3 to 12 carbon atoms, and each R^2 is independently H, X wherein X is Cl, F or Br, a C_1 to C_{12} alkyl, or OR^3 wherein R^4 is C_1 to C_{12} alkyl, and wherein Formula I is used only with the nonconjugated acyclic aliphatic monoolefin

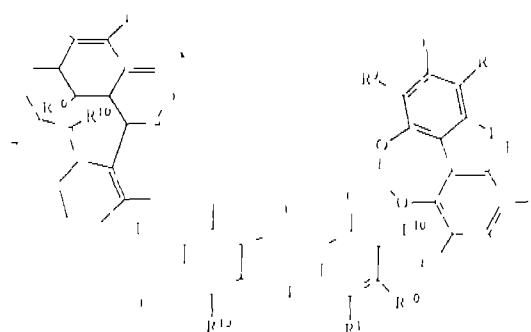


Formula II

wherein

each R^1 is independently a secondary or tertiary substituted hydrocarbyl of 3 to 12 carbon atoms, and

each R^2 is independently H, X wherein X is Cl, F or Br, a C_1 to C_{12} alkyl, or OR^3 wherein R^4 is C_1 to C_{12} alkyl



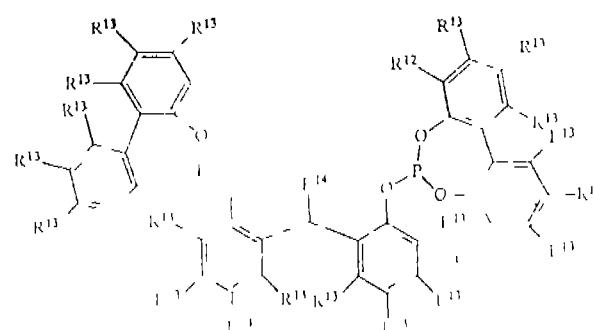
Formula III

wherein

each R^9 is independently a secondary or tertiary substituted hydrocarbyl of 3 to 12 carbon atoms,

each R^{10} is independently H, X wherein X is Cl, F or Br, a C_1 to C_{12} alkyl, or OR^8 wherein R^8 is C_1 to C_{12} alkyl, and

each R^{11} is independently a branched or straight chain alkyl of up to 12 carbon atoms,

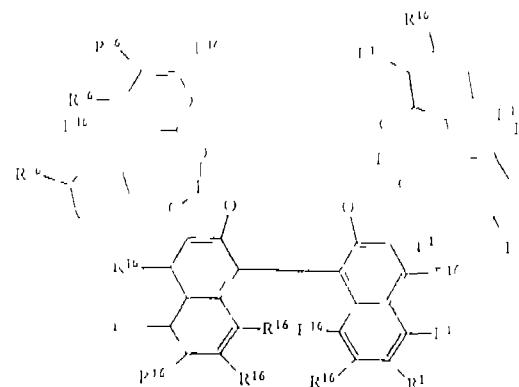


Formula IV

wherein each R^1 is independently a secondary or tertiary substituted hydrocarbyl of 3 to 12 carbon atoms

each R^2 is independently H, X wherein X is Cl, F or Br, a C_1 to C_{12} alkyl, or OR^8 wherein R^8 is C_1 to C_{12} alkyl, and

each R^{14} is independently a branched or straight chain alkyl of up to 12 carbon atoms,

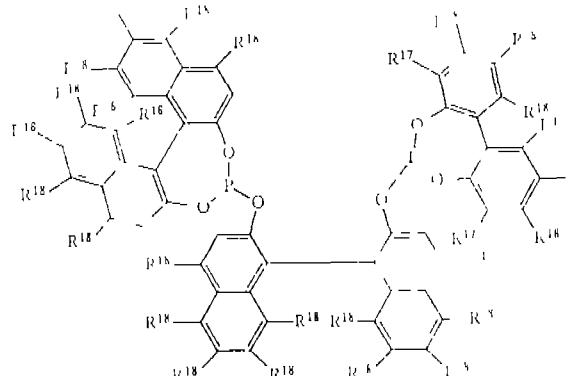


Formula V

wherein

each R^{15} is independently a secondary or tertiary substituted hydrocarbyl of 3 to 12 carbon atoms, and

each R^1 is independently H, X wherein X is Cl, F or Br, a C_1 to C_{12} alkyl, or OR^8 wherein R^8 is C_1 to C_{12} alkyl, and



Formula VI

wherein

each R¹⁷ is independently a secondary or tertiary substituted hydrocarbyl of 3 to 12 carbon atoms, and

each R¹⁸ is independently H, X wherein x is Cl, F or Br, a C₁ to C₁₂ alkyl, or OR^x wherein R^x is C₁ to C₁₂ alkyl

(Compl Spec 36 Pages Drg Nil)

Ind Cl 201 D 186511

Int Cl C02 F-3/32, 3/34

A METHOD FOR THE TREATMENT OF INDUSTRIAL WASTE WATER WITH THE HELP OF CONSTRUCTED WETLAND SYSTEMS

Applicant AGHARKAR RESEARCH INSTITUTE, G G AGARKAR ROAD, PUNE 411004, MAHARASHTRA, INDIA, AN INDIAN INSTITUTE

Inventors 1 PAKNIKAR KISHORE MADHUKAR

2 PURANIK PRAVIN RAMACHANDRA

Application No 471/Bom/95 with Provisional Specification filed on 10 11 95

Complete after Provisional Specification filed on 09 01-97

Appropriate Office for Opposition Proceedings (Rule 4 Patents Rules, 1972) Patent Office, Branch Mumbai 13

(2 Claims)

A method to treat waste water containing heavy metals and biodegradable organic pollutants by passing the water through a vertical cascade of constructed wetland system which comprises of three or more plastic crates each packed with limestone, gravel, sand, compost and soil and is seeded with metal adapted aquatic plants and microbial cultures as herein described for transforming, precipitating or adsorbing metals and biodegrading organic contaminants

Provisional Specification 2 pages, Prov Drg —Nil

(Compl Spec 9 pages Comp Digs —2 Sheets)

Ind Cl 201 D 186512

Int Cl C07 B 63/02

A METHOD FOR THE REMOVAL OF CHROMIUM, SELENIUM AND TELLURIUM FROM AQUEOUS SOLUTIONS USING MICROORGANISMS

Applicant AGHARKAR RESEARCH INSTITUTE, G G AGARKAR ROAD PUNE 411004, MAHARASHTRA, INDIA, AN INDIAN INSTITUTE

Inventors 1 PAKNIKAR KISHORE MADHUKAR

2 BHIDE JYUTIKA VIJAY

Application No Patent Application No 473/Bom/95 with Provisional Specification filed on 10 11-1995

Complete after provisional specification filed on 09-01-97

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Branch Mumbai 13

(2 Claims)

A process for the removal of chromium, selenium and tellurium from aqueous solutions using microorganisms, which consists of contacting the said solution in a continuous stirred tank reactor inoculated with a microbial culture

Pseudomonas mendocina for reducing chromium and/or selenium and/or tellurium in solution to chromic hydroxide, elemental selenium, elemental tellurium respectively under oxygen limiting conditions where the dissolved oxygen is in the range of 0-2 mg/l in the presence of molasses as nutrient in the range 400-800 mg/l biological oxygen demand settling the sludge thus formed and discharging the metal-free supernatant to the environment

Provisional Specification 2 pages, Prov Drg — Nil
(Compl Spec 7 pages Comp Drg — Nil)

Ind Cl 107 G Gr [XLVI (2)] & 186513
150 G Gr [XLV III]

Int Cl F 02 M 19/00 & F02 B-77/00

AN IMPROVED FUEL SUPPLY SYSTEM FOR THE CARBURETTED INTERNAL COMBUSTION ENGINE

Applicant (1) MISS KASHIMIRA DARA POONAWALLA (2) MISS KETAYUN DARA POONAWALLA & (3) MR HOMI GUSTASP MAROLIA ALL INDIAN CITIZENS OF M/S AHURA RESEARCH AND DEVELOPFRS AND HAVING ITS PRINCIPAL OFFICE AT 3 A/601, SALSETTE PARSIS CO OPFRATIVE HOUSING SOCIETY LTD PUMPHOUSE OFF JIJAMATA ROAD ANDHERI (E) MUMBAI 400093 MAHARASHTRA INDIA

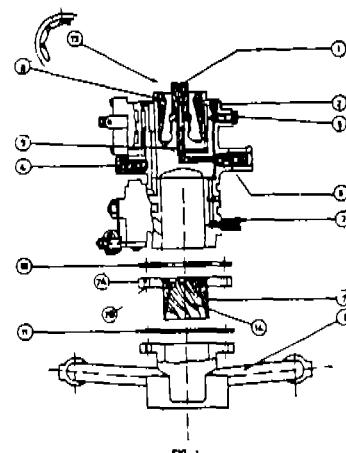
Inventor DARA CAWASJI POONAWALLA

Application No 547/Bom/95 with Provisional Specification filed on 27 12-95

Complete after Provisional Specification filed on 27 03-97

Appropriate Office for Opposition Proceedings (Rule 4 Patents Rules 1972) Patent Office Branch Mumbai 13
(8 Claims)

An improved fuel supply system for carburetted internal combustion engine comprising of atleast one venturi tube fitted in between the carburettor outlet and the inlet manifold of the engine cylinder, the said venturi tube being provided with a plurality of V shaped helical grooves at its inner surface and the depth of the said grooves being continuously reduced from the carburettor/inlet end towards the outlet/inlet manifold end



Provisional Specification 6 pages
(Compl Spec 12 pages Prov Drg — Nil
Drgs —2 Sheets)

Ind Cl 170A

186514

Int Cl C 11 D-3/16, C 11 D 17/00

DETERGENT COMPOSITION

Applicant HINDUSTAN LEVER LTD, HINDUSTAN LEVER HOUSE, 165/166, BACKBAY RECLAMATION, MUMBAI-400 020, MAHARASHTRA, INDIA

Inventors (1) STUART BERNARD FRASER
(2) KENNETH METCALFE
(3) PETER JAMES POWERS

Application No 16 Bom 1996 filed on 09 01 1996

Priority Data Great Britain No 9500795 1 Dated 16-1-1995

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972) Patent Office Branch Mumbai-13

(7 Claims)

A built non soap detergent bar comprising 10 to 60% by weight of non soap anionic detergent active 5 to 60% by weight of detergency builder and in an amount of more than 4% by weight of the bar an alcohol alkoxylate wherein the anionic surfactant and the alcohol alkoxylate are present in a ratio of 1 to 12 1 by weight

Compl Spec 17 pages .

Drgs Nil

Ind Cl 32 F, IX(1)

186515

Int Cl C 07 C 79/12

A PROCESS FOR THE RECOVERY OF MONONITROCHLOROBENZENES FROM THE WASTE MIXTURE OF NITROCHLOROBENZENES OBTAINED FROM NITROCHLOROBENZENE MANUFACTURING PROCESS

Applicant M/S HINDUSTAN ORGANIC CHEMICALS LIMITED, RASAYANI DIST RAIGAD, PIN-410 207, MAHARASHTRA INDIA

Inventors (1) DR JYOTI KUMAR GOPAL MHAI AS
(2) DR MUTHUSWAMI SRIRAM

Application No 158/Bom/96 filed on 22 03 1996

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Branch Mumbai-13

(7 Claims)

A process for the recovery of mononitrochlorobenzenes from waste mixture of nitrochlorobenzenes obtained from nitrochlorobenzenes manufacturing process, comprising digesting the waste mixture with salt or hydroxide solution of an alkali metal in the temperature range of 45°C to 95°C, under constant stirring and recovering mononitrochlorobenzenes in a separator by density difference

(Compl Spec 7 Pages

Drgs Nil)

Ind Cl 145 B [XXIV (4)]

186516

Int Cl B 41 M 5/00

A METERED FAX PAPER ROLL

Applicant CHAKOR GANDHI, C/o JAWAHAR TRADING CO, 495, SHANIWARPETH, PUNE 411030, MAHARASHTRA STATE, INDIA

Inventor CHAKOR GANDHI

Application No 160 Bom 1996 filed on 25 03 1996

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Branch Mumbai-13

(1 Claim)

A metered fax paper roll comprising of a standard fax paper roll, provided with length indicating system at its left or right margin, the said length indicating system consisting of numerals depicted at a standard unit of length, in ascending or descending order

Comp specn 04 Pages

Drg 1 Sheet

Ind Cl 101 B + F [XXVIII (2)]

186517

Int Cl E 02 B 3/04, 3/08

A METHOD OF MAKING HARBOURS ON THE SHORE LINE WHICH IS MADE OF SOIL OR A COMBINATION OF ROCK AND SOIL

Applicant & Inventor DR MEKA PAPA RAO, 304, SHIVSMRITI, 49, DR ANNIE BESANT ROAD, WORLI, BOMBAY-400018, MAHARASHTRA, INDIA

Application No 363/Bom/96 filed on 12 07 96

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Branch Mumbai-13

(14 Claims)

A method of making harbours on the shore line which is made of soil or a combination of rock and soil, comprising the steps of,

shoring three sides of the shore by constructing diaphragm walls on three sides of the shore to create a shored up zone,

constructing a wall on the fourth side across the diaphragm walls,

excavating a main channel (14) in the shored up zone and in the seabed at least in the inter tidal zone between the low tide line and the high tide line, typically 300 to 500 metres wide and upto a predetermined depth adequate to accommodate ocean going ships and vessels,

excavating an approach channel (36) having a width between 150 to 180 metres wide from the mouth of the main channel into the sea upto a predetermined depth to accommodate ocean going vessels,

reclaiming the dry land adjacent to the channel in the intertidal zone by using the rock and the soil recovered in the excavation, and

with a vertical protrusion adapted to abut the lateral projection

(Comp Specn 19 Pages,

Drgn 9 Sheets)

Ind Cl 50 D [VII(1)]

186520

Int Cl E 01 H 3/00

'AN AIR COOLING APPARATUS'

Applicant ER DEEP CHANDRA JAIN 104, NEERAJ INDUSTRIAL ESTATE, 76, MAHAKALI CAVES ROAD ANDHERI(E), MUMBAI-400093 INDIA

Inventor MR THOMAS R MEE

Application No 242/Bom/97 filed on 22 4 97

Appropriate Office for Opposition Proceedings (Rule 4 Patents Rules 1972) Patent Office Mumbai 13

(5 Claims)

A cooling apparatus comprising a water reservoir (1) with water treatment plant (2) high pressure pump (3) nozzle manifold (4) and nozzle (5) interposed in the nozzle manifold which are housed in the air duct chamber having a plurality of air filter (6) which are fixed in a spaced apart relationship with air filter house (7) having a suction fan (8) wherein water inlet from a water reservoir (1) through a water treatment plant (2) which is pumped by a high pressure pump (3) for injecting water to a impaction pin type nozzle (5) through the nozzle manifold (4) which creates atomization of water consisting of water particle less than 15 microns thus creates fog which evaporates instantaneously due to the atmospheric hot air current generated by the suction means (8) through the air filter thereby generating cooler air denser air with more oxygen for combustion process

(Compl Specn 11 Pages,

Drgn 2 Sheets)

Ind Cl 84D

186521

Int Cl⁺ C10L 5/40, 7/40, 7/02, 1/10 9/10

A PROCESS FOR THE PREPARATION OF A FUEL SAVER LIQUID

Applicant KAMESHWAR NATH MALLIK AN INDIAN NATIONAL, OF 4/23A, VIKRAM VIHAR LAJPAT NAGAR, NEW DELHI-110024, INDIA

Inventor KAMESHWAR NATH MALLIK—INDIA

Kind of Application PROVISIONAL-COMPLETE

Application for Patent No 745/Del/91 filed on 13th Aug 91

Complete left after Provisional Specification filed on 13 11 92 Post dated to 13 11 1992

Appropriate Office for Opposition Proceedings (Rule 4 Patents Rules 1972) Patent Office Branch, New Delhi 110005

(3 Claims)

A process for the preparation of a fuel saver comprising in preparing a blend of doddar plant and ferric chloride anhydrous in the ratio of 1 : 1, dissolving said blend into a solvent such as acetone, mixing liquid part of said solution with the anhydrous ferric chloride to obtain a solution containing plant respiration an enzymes, mixing said solution with another solvent consisting of carbon tetrachloride and kerosene oil in the ratio 1 : 1, mixing the solution so obtained with said solvent, incubating the mixture so obtained for 72 hours at 30°C, mixing the incubated solution with the solvent mixing as herein described to obtain the enzymic percentage in the fuel saver solution in the range of 00025 ml% to 00025 ml% and to obtain a fuel saver liquid

A process as claimed in any of the claim 1 wherein said solvent mixture consists of carbon tetrachloride mixed with kerosene oil in the ratio of 1 : 1

Agent L S DAVAR & CO

(Provisional Specification 4 Pages Drawing Sh t Nihil

(Complete Specification 8 Pages Drawing Sh t Nihil

Ind Cl 201 D

Int Cl⁺ C 02F 1/44

A DEVICE FOR MAKING SPIRALLY WOUND MEMBRANE MODULE

Applicant COUNCIL OF S 科技 INDUSTRIAL RESEARCH RAHIMYAR KHAN DELHI 110001 INDIA AN INDIAN LEGISLATED BODY INCORPORATED UNDLR THE REGISTRATION OF SOCIETY ACT

Inventor(s) NAGENDRA PATHAK—INDIA AYYANASOMAYAJULA VISWESWARA RAO—INDIA SURYA NARAIN SAH—INDIA, SANAI NATWARLAL PAIFI—INDIA

Application for Patent No 621/Del/92 filed on 15 7 92

Appropriate Office for Opposition Proceedings (Rule 4 Patents Rules 1972) Patent Office Branch New Delhi 110005

(3 Claims)

A device for making spirally wound membrane module useful for water desalination by reverse osmosis which comprises (a) two circular discs (10) and a mandrel holder (4) mounted concentrically and rotatably on a stand (9) by means of shaft and bearings (14), a plurality of roller set's (11, 12 & 13) being detachably fixed in between the discs equidistantly along varying pitch circles near the periphery roller (11), in the middle roller (12) and near the central axis roller (13) (b) a feeder and sealing attachment (fig 4) consisting of a stand (15) having a membrane roll (2) placed on the top and a roll (5) below roll (2), a slit and funnel

attachment (8) placed below roll (5) and a roll (6) placed below the slit and funnel attachment (8)

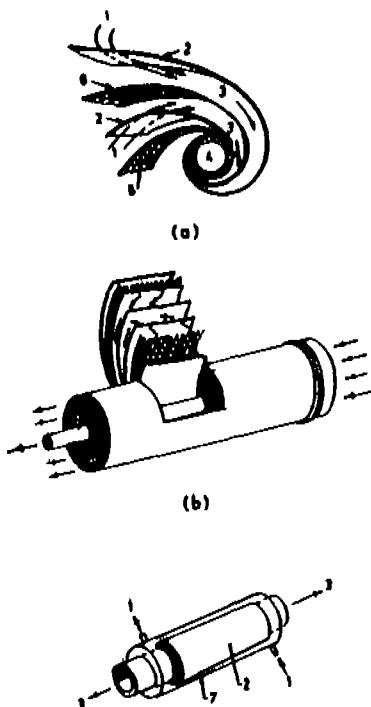


FIG. 1

(Compl Specn 13 Pages

Drgns Sheet 3)

Ind Cl 143D,

186523

Int Cl⁺ B65D, 83/06

A PACKAGE FOR STORING AND DISPENSING POTENTIALLY DANGEROUS MATERIAL

Applicant THE PROCTER & GAMBLE COMPANY, A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF OHIO, UNITED STATES OF AMERICA, OF ONE PROCTER & GAMBLE PLAZA CINCINNATI, STATE OF OHIO 45202, UNITED STATES OF AMERICA

Inventor(s) PETER WORTHINGTON HAMILTON—U S A , GENEVA GALL OTTEN—U S A , ROBERT STANLEY DIRKSING—U S A AND REUBEN EARL ODER—U S A

Application for Patent No 760/Del/92 filed on 28th Aug , 92

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules 1972) Patent Office Branch, New Delhi-110005

(13 Claims)

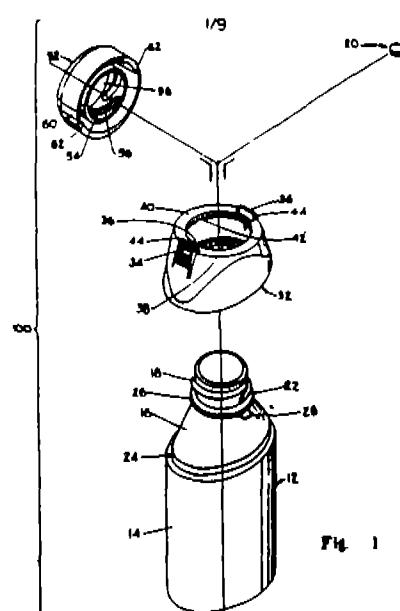
A package for storing and dispensing potentially dangerous material comprising

(a) a bottle having a base portion and a finish portion,

(b) first means for releasably securing a closure to the finish portion of said bottle, said first means being fixedly secured about the periphery of said finish portion,

(c) a collar secured to said base portion of said bottle, comprising at least one resiliently deformable pushtab having a vertical extension projecting above the uppermost surface of said collar, the uppermost end of pushtab being inwardly movable relative to the rest of said collar when a squeezing force is applied to said uppermost end of said pushtab, and

(d) a closure comprising at least one skirt and second means for cooperating with said first means to releasably secure said closure to said bottle, wherein said skirt comprises one interlocking tooth on the innermost surface of said skirt, said interlocking tooth being so shaped and positioned that it deflects said vertical extension of said resiliently deformable pushtab when said closure is secured onto said finish portion of said bottle, but prevent removing said closure from said finish portion of said bottle unless said resiliently deformable pushtab on said collar is first depressed to disengage and pushtab vertical extension from said interlocking tooth said resiliently deformable pushtab having an undeformed configuration which will cause interference between the innermost surface of said closure skirt and the outermost surface of said vertical extension on said pushtab whenever said closure is fully secured onto said finish portion of said container whereby said pushtab is resiliently deformed whenever said closure is fully secured onto said finish portion of said container so that said vertical extention on said pushtab exerts a preloading force against the innermost surface of said closure skirt



Ind. Cl. : 171, 136-A.

186524

Int. Cl.⁴ : B29D 11/00 B29C 33/00.

A METHOD AND APPARATUS FOR MANUFACTURING LENS BY MOLDING.

Applicant : BAUSCH & LOMB INCORPORATED, A CORPORATION ORGANISED UNDER THE LAWS OF THE STATE OF NEW YORK, UNITED STATES OF AMERICA, OF ONE LINCOLN FIRST SQUARE, P.O. BOX 54, ROCHESTER, NEW YORK 14601-0054, UNITED STATES OF AMERICA.

Inventor(s) : WILLIAM JOHN APPLETON—U.S.A., DENNIS HAHN—U.S.A., WILLIAM EDWARD MOUCHA—U.S.A., DOMINIC VICTOR RUSCIO—U.S.A., JOHN HERBENT SHANNON—U.S.A., STEVEN DAVID SILBERMANN—U.S.A., AND EDWIN WALTER WEAVER—U.S.A.

Application for Patent No. 798/Del/92 filed on 07th Sep, 92.

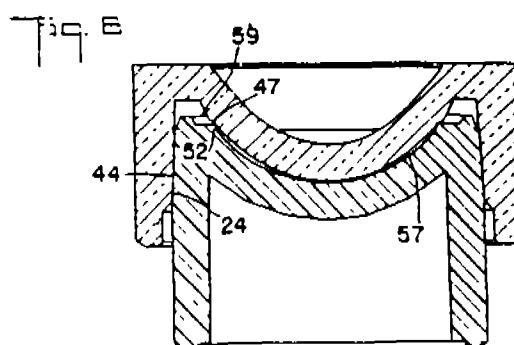
Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules 1972) Patent Office Branch, New Delhi-110005

(26 Claims)

A method for manufacturing lens by molding comprising lens material as herein defined in a first mold section, seating a second mold section adjacent the first mold section so as to form a mold cavity, and curing the lens material from a liquid or semi-liquid state to a solid or semi-solid state to form a molded lens, the method being characterized in that

prior to curing applying a clamping force sufficient to seal the mold cavity at the edge thereof while avoiding excessive deformation, enabling excess lens material from the mold cavity to be received and confined in a space adjacent the sealed edge of the mold cavity, and for shrinkage in the lens material is accommodated during curing by relatively deforming a rim of one of said first and second mold sections and a deformable mating surface on the other of said first and second mold sections, and wherein the edge of the lens is formed at a point of deformation of the rim and deformation of the mating surface.

An apparatus for carrying out the method of claims 1 to 10 comprising first and second mold sections having respective first and second mold cavity providing surfaces forming a mold cavity therebetween, and cooperating centering means provided for each of said first and second mold sections, wherein the first mold cavity providing surface of the first mold section terminates in an encircling peripheral rim, the mold assembly being characterized in that the second mold cavity providing surface terminates in a reversely angled deformable mating surface disposed at a diameter corresponding to said peripheral rim.



(Compl. Specn. : 30 Pages.

Drgns. Sheets : 10)

Ind. Cl. : 140 A₂

186525

Int. Cl.⁴ : C10M 141/10.

AN IMPROVED METHOD FOR THE PREPARATION OF EXTREME PRESSURE INDUSTRIAL GEAR OIL.

Applicant : COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH, RAFI MARG, NEW DELHI-110001, INDIA, AN INDIAN REGISTERED BODY INCORPORATED UNDER THE REGISTRATION OF SOCIETIES ACT, INDIA.

Inventor(s) : RAJ PAL SINGH BISHT—INDIA, GOPURAM AYYAPPAN PILLAI SIVASANKARAN—INDIA, MINU KASHYAP—INDIA, & VIRENDRA KUMAR BHATIA—INDIA.

Application for Patent No. 0074/Del/93 filed on 28.01.93

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules 1972) Patent Office Branch, New Delhi-110005.

(4 Claims)

An improved method for the preparation of extreme pressure industrial gear oil which comprises blending of 85-90% base mineral oil, 10-15% sulphurised karanja oil free from corrosive sulphur and 200-300 ppm of a conventional demulsifier such as copolymer of an organic compound i.e. oyl amine at a temperature in the range of 40-70°C.

(Compl. Specn. : 6 Pages.

Drawing Sheets : Nil)

Ind. Cl. : 85H

186526

Int. Cl.⁴ : F27B 1/10.

AN IMPROVED SHAFT KILN FOR BURNING A MINERAL CHARGE.

Applicant : MAERZ-OFENBAU AG, OF RICHARD-WAGNER-STRASSE 28, 8002 ZUDICH, SWITZERLAND.

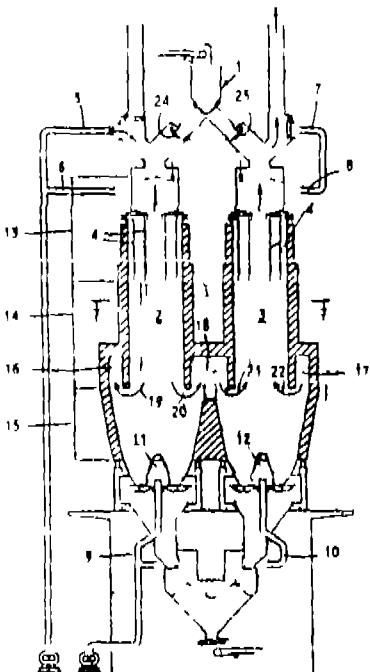
Inventor(s) : KARL SCHEIBENREIF—SWITZERLAND AND JIRI PACAK—SWITZERLAND.

Application for Patent No. 103/Del/93 filed on 08th February, 93.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules 1972) Patent Office Branch New Delhi 110005

(3 Claims)

An improved shaft kiln for burning a mineral charge particularly small sized limestone in a parallel flow regenerative process with it has two circular cylindrical shafts (2, 3) each of which has a preheating zone (13), a burning zone (14) and a cooling zone (15) and which are interconnected in the transition area between the burning zone and the cooling zone by a connecting passage (18) for combustion gases flowing in periodically alternating direction the shafts (2, 3) being surrounded by a common passage (16, 17) connected to the shaft areas so that at the transition to the adjacent shaft (2, 3) said passage forms the connecting passage, characterized in that the shaft inner walls (32) including the partitions between the shafts in the vicinity of the cooling zone, following onto the surrounding passage extends downwards to a bottom-side shaft opening (35) closed by a discharge device (34) either perpendicularly or with an inclination of less than 4° and that a charging device (1) having a distributing device (27-31) is provided for the separate charging of finer and coarser charge material to radially different shaft areas



Ind Cl 190 D

186528

Int Cl⁴ F03D 7/00

WIND TURBINE

Applicant CLASSIC PROFIT I LIMITED, A BODY CORPORATE INCORPORATED UNDER THE LAWS OF BRITISH VIRGIN ISLANDS HAVING ITS ADDRESS AS 7/F WANG KEE BUILDING 34-37 CONNAUGHT ROAD, CENTRAL, HONG KONG

Inventor RALPH A BELDEN (AUSTRALIA)

Application for Patent No 170/Del/93 filed on 26-2-93

Post dated to 20-3-93

Convention date 23-92 & 1-5-92/(844488 & 2067872)/
(US & Canada)

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules 1972) Patent Office Branch New Delhi-110005

(4 Claims)

A wind turbine for generating power comprising a swivel head mounted to the said turbine supporting structure for pivotal horizontal movement to vertical swivel axis

a rotor assembly mounted to the swivel head for vertical tilting movement to horizontal axis between a substantial inclined downwind facing angle as herein described

said rotor assembly having a rotor shaft mounted to the rotor assembly for rotation about the rotor shaft axis

said rotor assembly is operatively connected to a counter weight upwind of the horizontal pivot axis

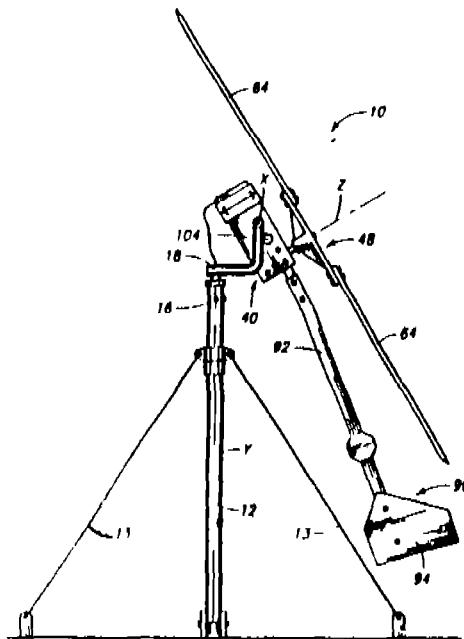
said rotor assembly having at least one radial rotor blade moveably connected to the rotor shaft and extending radially outward from the shaft defining a circular rotor area

said circular rotor area being downwind of the vertical swivel axis,

an airfoil tail section operatively connected to and spaced downwind from the rotor shaft axis and spaced substantial to vertical axis to the direction of the wind,

said rotor blade having an airfoil cross section with a negative angle of attack with respect to a plane perpendicular to the rotor shaft axis for rotating the rotor shaft in predetermined rotational direction about the rotor shaft axis,

wherein the rotor shaft axis is spaced downwind from the horizontal pivot axis of the rotor assembly to gravitationally bias the rotor assembly about the horizontal pivot axis from the insubstantial inclined angle toward the substantial inclined downwind facing angle as described herein the horizontal pivot axis is spaced downwind from the vertical swivel axis,



(Compl Specn 9 Pages)

Drawing 6 Sheets)

Ind Cl 154 D

186529

Int Cl⁴ G 06F 9/00 13/00

AN IMPROVED PRINTER DEVICE"

Applicant LEXMARK INTERNATIONAL, INC., A CORPORATION ORGANISED AND EXISTING UNDER THE LAWS OF STATE OF DELAWARE, HAVING A PLACE OF BUSINESS AT 740 NEW CIRCLE ROAD NW, LEXINGTON, KENTUCKY 40511-1876, U S A

Inventor(s) JOHN KNOX BROWN III U S A
JOSEPH PETERSON KOLB-U S A
LYNN MARVIN OLIVER-U S A

Application for Patent No 180/Del/93 filed on 13-93

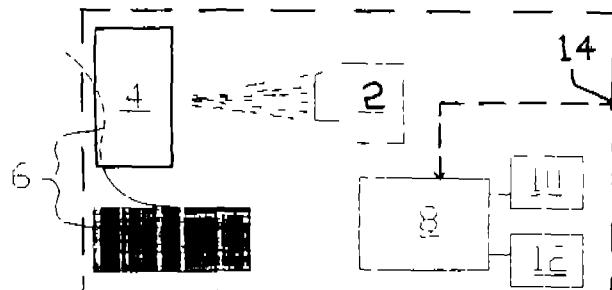
Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules 1972) Patent Office Branch, New Delhi-110005

(6 Claims)

An improved printer device comprising

- a temporary-storage dynamic random access memory (DRAM),
- data processing unit for receiving download font, modifying said downloaded font for use in said printer, and storing said modified downloaded font in said DRAM,
- mode setting means in said data processing unit for selecting an operating mode for enabling or disabling the transfer of said modified downloaded font to a flash memory or EEPROM means, and a connector means for receiving control signal from external of said printer to bring said

data processing unit to said enabling mode or to said disabling mode



Compl Specn 29 Pages

Drawing Sheet 1

Ind Cl 134 A

186530

Int Cl⁴ B 62J 7/00

"SCOOTER TYPE VEHICLE"

Applicant HONDA GIKEN KOGYO KABUSHIKI KAISHA, A CORPORATION OF JAPAN, OF 1-GO, 1-BAN, MINAMI AOYAMA 2-CHOME, MINATO-KU, TOKYO, JAPAN

Inventor(s) KOUICHI TANAKA-JAPAN
NOBUYUKI KONDOW-JAPAN
NORIHIRO KURATA-JAPAN

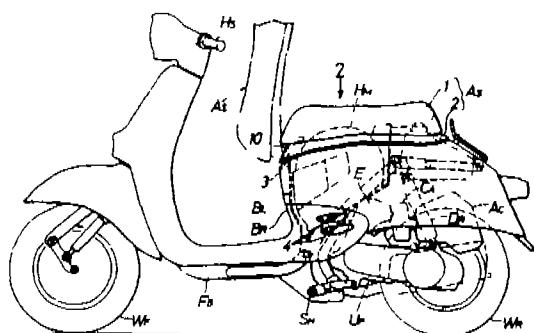
Application for Patent No 200/Del/93 filed on 3-3-93

Appropriate Office for Opposition Proceedings (Rule 4 Patents Rules 1972) Patent Office Branch, New Delhi-110005

(8 Claims)

A scooter type vehicle comprising a luggage box (BL) mounted on a vehicle, with an access opening (40) opened in an upper surface of the luggage box, (BL) said access opening (40) being closed by a seat assembly (AS) which is mounted on a vehicle body (BR) for opening and closing movements, characterised in that said seat assembly (AS) is comprised of a seat body (1) and a seat skirt (2) secured to a lower surface of the seat body (1), said seat skirt (2) comprising an access opening (40) cover portion (2C) covering said access opening (40), and a skirt portion (2S) connected to an outer periphery of said access opening (40) cover portion (2C) to widen fan-wise downwardly, and said seat body having a body skirt portion (1S) formed around outer periphery of the seat body (1) and inclined downwardly in an outward direction along said skirt portion (2S)

FIG 1



Compl Specn 23 Pages

Drawing Sheet -26

OPPOSITION PROCEEDINGS

An Opposition has been entered by M/s EARL BIHARI PRIVATE LIMITED, MUMBAI 400 072 to the grant of a Patent on application No 185661 (267/Bom/1996) made by M/s GODREJ AND BOYCE MFG COMPANY LIMITED, Mumbai 400 079

An opposition entered by M/S Kinetic Engineering Ltd, Pune to the grant of a patent to the Application No 166077 (139/BOM/1988) has been dismissed and the application for patent has been ordered to proceed for sealing

CLAIM U/S 20(1)

In pursuance of leave granted under Section 20(1) of the Patent Act 1970 the application for Patent No 182422 (739/May/92) of KVAERNER OIL AND GAS AS has been allowed to proceed in the name of KVAERNER TECHNOLOGY AND RESEARCH LIMITED, a British Company, of ST James's House 23 King Street London SW1Y 6QY, England

RENEWAL FEES PAID

180714 181569 179362 185411 185412 185255 184637
170714 174918 178437 172386 182165 183353 181348
183449 181765 183468 183568 181637 183450 183705
184584 184631 185014 173134 183816 176229 184197
173242 176320 179654 184449 184530 184586 185105
185345 179359 174291 178516 175975 176307 178760
180772 175823 181763 181349 183551 168838 168939
182412

PATENT SEALED ON 24 08 2001

182422* 183559*F 183805*D 185481* 185493 185515
185521 185524 185529 185530 185533* 185536 185537*
185538 185542 185543 * 185544 185546 185549 185550
185551 185554 185558 185559 185560

KOL-02, DEL-21, MUM-01, CHEN-01

*Patent shall be deemed to be endorsed with words licence of right under Section 87 of the Patents Act, 1970 from the date of expiration of three years of the date of sealing.

D—Drug Patents

F—Food Patents

REGISTRATION OF DESIGNS

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50 of the Design Act, 1911.

The date shown in the each entries is the date of the registration included in the entries.

Class. 01. No. 183158. Montu Oberoi, WG-345, Nakodar Road, Jalandhar, (Ph.), India. "ROTORS FOR ELECTRIC FANS", 8 August 2000.

Class 01. No. 183470. Advisor, Defence Research and Development Organisation, Ministry of Defence, Government of India, B-148, Sena Bhawan, New Delhi-110011. "ANAEROBIC HYPER-PLANE", 19 September 2000.

Class. 01. No. 183735. Satish Nath Sharma and Chander Prakash Sharma, 10E Industrial Estate, Govindpura, Bhopal 464023, M.P. India. "DYNAMIC BRAKING RESISTOR" 20 October 2000.

Class . 01. No. 183886. Escorts Construction Equipment Ltd., Plot No. 2, Sector 13, Faridabad 121002, Haryana, India. "A CANE LOADER", 7 November 2000.

Class. 01. No. 184095. Bhamra International, 2143, Lane 6, Arjan Nagar, Radha Swami Road, Gill Road, Distt. Ludhiana 3, Punjab, India. "BUTTON COVERING MACHINE." 5 December 2001.

Class. 01. No. 184096, Bhamra International, 2143, Lane 6, Arjan Nagar Kadha Swami Road, Gill Road, Distt. Ludhiana 3, Punjab, India. "BUTTON PRESSING MACHINE", 5 December 2000.

Class. 03. No. 184099. Decent Industries, F-66, Phase-VII, Focal Point, Distt. Ludhiana, Punjab, India. "RUBBER STOPPER FOR BICYCLE & RICKSHAW", 5 December 2000.

Class. 01. No's. 184101 to 184105. M/s. Pioneer Enterprises, A-78, Industrial Area, G.T. Karnal Road, Delhi-110033. "CONSOLE BOX", 5 December 2000.

Class. 01. No. 184150. H.H.J. Forgings (P) Ltd., Sua Road, Kanganwal, Industrial Area-C, Ludhiana, Punjab, India. "PIPE CONNECTOR", 13 December 2000.

Class. 01. No. 184192. Voltan Industries, D-9, Textile Colony, Industrial Area-A, Ludhiana-3, Punjab, India. "TRIPLE-CHAIN WHEEL WITH GUARD FOR BICYCLE", 20 December 2000.

Class. 01. No. 184193. Voltan Industries, D-9, Textile Colony, Industrial Area-A, Ludhiana 3, Punjab, India. "DOUBLE CHAIN WHEEL WITH GUARD FOR BICYCLE", 20 December 2000.

Class. 01. No. 184195. Gandhimati Appliances Ltd., 143, Pudupakkam Village, Vandalur-Kelambakkam Road, Kelambakkam Post-603103, Kanchipuram District, T.N., India. "GAS STOVE" 20 December 2000.

Class. 01. No. 184206 Kanin (India) Pvt. Ltd., Plot No. 79, Sector 25, Faridabad, Haryana, India. "HEAVI DUTY STAPLER", 21 December 2000.

Class. 01. No's. 184214, 184215, Bhatia Electronic Corporation, C-476, Shivaji Marg, East Babarpur, Near 100 Ft. Road, Shahdara, Delhi 110032, India. "WASHING MACHINE" 21 December 2000.

Class. 01. No. 184216, Bhatia Electronic Corporation, C-476, Shivaji Marg, East Babarpur, Near 100 Ft. Road, Shahdara, Delhi 110032, India, "WASHING MACHINE DRYER", 21 December 2000.

Class. 01. No's. 184240 to 184243. Kirloskar Brother Ltd., Udyog Bhavan, Tilak Road, Pune 411002, Maharashtra, India. "ALTERNATOR", 26 December 2000.

Class. 01. No's. 184378 & 184379. M/s. Stovekraft Pvt. Ltd , 28/1. Adjacent to Ags Layout, 3rd Main, Archali Village, Uttarahalli Hobli, Bangalore 560061, Karnataka, India. "GAS STOVE", 4 January 2001.

Class. 01. No. 184459, Pearl Polymers Ltd., 704 Rohit House, 3 Tolstoy Marg, New Delhi-110001, India. "JAR", 16 January 2001.

Class. 01 No. 184863. Magpie Exports, PD-4-B, Pitampura, Delhi 110034, India. "FRUIT TRAY" 26 February 2001.

Class. 01. No's. 184958 & 184962. Magpie Exports, PD-4-B, Pitampura, Delhi-110034, India. "BREAD BASKET", 7 March 2001.

Class. 01. No. 184970. Magpie Exports, PD-4-B, Pitampura, Delhi-110034, India. "ASH TRAY" 7 March 2001.

Class. 01 No. 184972. Magpie Exports, PD-4-B, Pitampura, Delhi-110034, India. "WINE BUCKET", 7 March 2001.

Class. 01. No. 184973. Magpie Exports, PD-4-B, Pitampura, Delhi-110034, India. "NAPKIN HOLDER", 7 March 2001.

Class 01 No 184976 Magpie Exports, PD 4-B, Pitampura Delhi 110034 India "BOTTLE CLOSER" 7 March 2001	Class 01 No's 185016 & 185017 Venus Industries, WZ 1, Basai Najafgarh Road, N Delhi-110015, India "BOWL", 13 March 2001
Class 01 No 184977 Magpie Exports, PD-4 B, Pitampura, Delhi-110034, India "LETTER OPENER" 7 March 2001	Class 01 No's 185031 to 185033 D Swarovski & Company, Swarovskistrasse 30 A 6112 Wattens, Austria, "DECORATIVE ARTICLE", 13 March 2001
Class 01 No 184978 Magpie Exports PD-4 B, Pitampura, Delhi-110034, India, "FRUIT BASKET" 7 March 2001	Class 01 No's 185090 to 185093 Invogue Hair Care Innovators Ltd Unit 2/B, Shree Chemical Compound, Opp St Plus College Aarey Road, Goregaon (E) Mumbai-400063, Maharashtra, India "HAIR PIN" 21 March 2001
Class 01 No 184979 Magpie Exports, PD-4-B, Pitampura Delhi-110034, India "SOAP DISH" 7 March 2001	Class 01 No 185376 TTK Prestige Ltd, 11th Floor, Brigade Road, Bangalore-560025, Karnataka, India "CONTAINER FOR DOMESTIC MIXIE", 24 April 2001
Class 01 No 185013 Venus Industries, WZ-1, Basai, Najafgarh Road, N Delhi 110015, India "COCKTAIL SHAKER", 13 March 2001	
Class 01 No 185014 Venus Industries, WZ-1, Basai, Najafgarh Road, N Delhi 110015, India "BAR TRAY", 13 March 2001	
Class 01 No 185015, Venus Industries, WZ 1, Basai, Najafgarh Road, N Delhi-110015, India "CONTAINER", 13 March 2001	

H D THAKUR
Controller General of Patents
Designs & Trademarks